



# We like to think about our customer promise like this:

### Inspiration Amplified:

We empower people to do more by always anticipating our customers' needs.
When we deliver beyond expectations, our customers are inspired to do the same.

### Simplicity Amplified:

"Results Made Easy" is a core product design principle and a central tenet of all our marketing and training efforts.

### Confidence Amplified:

We earn our customers' trust with dependable solutions and unfailing support, giving them the confidence to delight their audiences.



# Table of Contents

### Voice and Tone

- 5 Welcome
- 7 Foundation, Vision, Mission
- 8 Brand Personality
- 9 Brand Values
- 10 Brand Proposition

### Visual Brand

- 12 Overview
- 13 The Logo
- 17 Typography
- 19 Color
- 21 Photography
- 24 Iconography
- 27 Diagrams
- 29 Advertising
- 30 Print Ad Layouts
- 31 Digital Ad Layouts
- 33 Video
- 40 HTML Email Template
- 41 Play Out Loud
- 42 Brand Trademarks
- 44 Technical Style Guide
- 50 Brand Asset Library





## Welcome.

Celebrations and special events. Concerts in the park and driveway jams. Coffee houses and dance clubs. Wherever people gather to enjoy the soundtrack of life, we're there.

Audio is our life. Since our humble beginnings in 1968 in a small garage in Costa Mesa, California, we've always set our sights on empowering performers and entertainment providers with exceptional products and unparalleled support, giving them the confidence to deliver memorable experiences for their audiences. Today, QSC is a leading manufacturer and global innovator

with R&D, manufacturing, sales, marketing, support and operations teams across multiple continents — light years ahead of that start-up company selling hand-built power amplifiers assembled on wood and steel benches one-by-one from the back of a van. But no matter our size or scale, we remain grounded to our commitment to amplify life through sound.



This Brand Style Guide offers all of us an opportunity to embrace and celebrate the essence of the brand in words and images. Consider this Guide to be your playbook.

As a steward of the QSC Brand, your mission is to help us achieve consistency across all customer touch points — both internally and externally. In doing so, we set ourselves up to create an instantly recognizable, iconic Brand — understood and welcomed by all who interact with it.

Please use this Brand Style Guide to apply our voice, tone, personality, look and feel in all our communication channels, with the goal of maintaining steadfast consistency. We ask that you embrace this Guide's value; become familiar with it; and help us protect our Brand, so lovingly developed, nurtured and refined for over 50 years.

Thank you for taking part in this exciting Brand journey with us. With your partnership, together, we're building something wonderful. We're glad to have you alongside on the ride.



# Why does the QSC brand exist?

Vision (Our "Why")

To bring joy to people everywhere through the art and science of live performance.

Mission (Our "What")

We are dedicated to empowering people with the confidence to create impactful and memorable experiences for their audiences with our innovative, high-performance, easy-to-use audio solutions and industry-best training and support.



# Our Brand Personality

### We're Innovative

We live for the "Why didn't I think of that?" moment. The unexpected solution. The flash of inspiration.

### We're Smart

We're curious, creative people who are driven by a desire to make things better.

### We're Problem Solvers

Stuff happens. We deal with situations quickly, effectively and to full resolution.

### We're Authentic

We pride ourselves on being honest and authentic in all of our conversations and reliable in our actions.

### We're Trustworthy

We know that trust is earned. So we listen to understand, speak honestly and deliver our commitments.

### We're Empathetic

We care about the work we do and the people we do it for.

### We're Consistent

We engage, speak and act in accordance with our Brand Values — all of them, all the time.

### We're Fun

We're in the business of bringing joy to others so we'd better be joyful ourselves. Life is too short to miss out on the fun parts.



## Our Brand Values

### Exceptional Performance

We're driven to deliver innovative technology that achieves best-in-class results.

### Unmatched Reliability

Our customers can feel confident that their QSC product is built to last.

### Unparalleled Support

Results matter. That's why we do everything possible to ensure our customers' success.



# **Brand Proposition Statement**

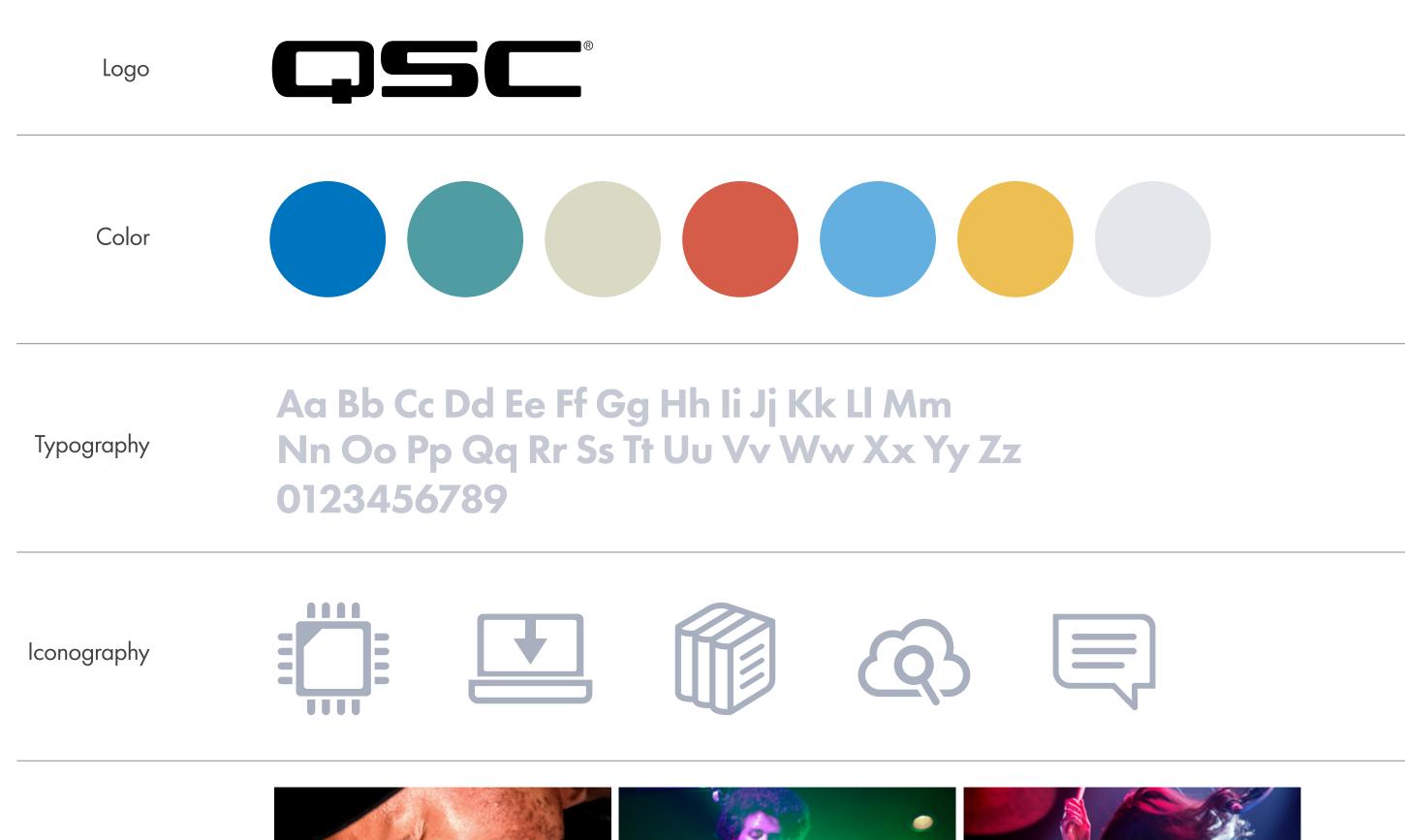
We set the stage for experience-makers to connect with their audiences and create memorable experiences. Driven by innovation, collaboration and a customer-centric mindset, we deliver best-in-class audio solutions that earn the trust of our users — giving them the confidence to easily and reliably deliver their best every time.





### **Identity Overview**

The QSC identity is made of a variety of carefully selected visual elements that when used together, represent our brand message and create a look that is instantly recognizable.



Photography



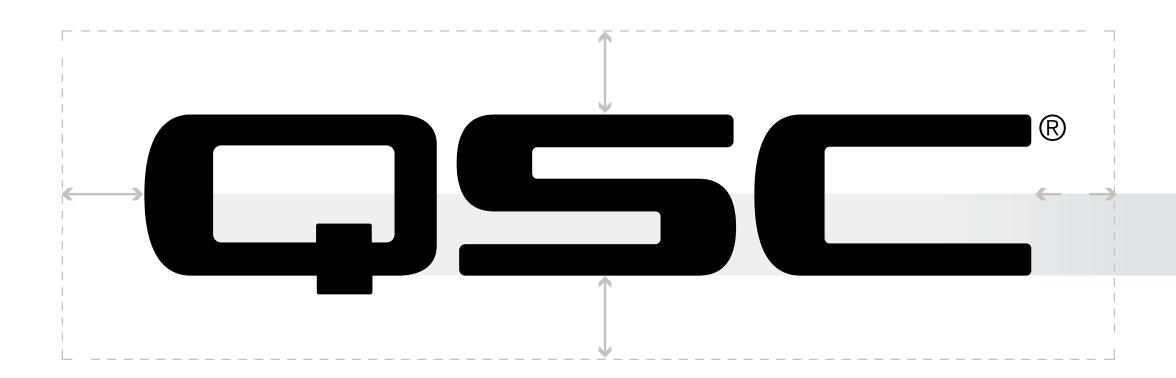


Usage

The QSC brand mark should always appear prominently on all branded products, printed materials, environmental graphics, signage and electronic media. It should be placed on a white (or light) background whenever possible. If placed on a solid color, white is preferred. The logo should only appear once and be presented in a consistent format on each distinguishable product, printed page or web page. Redundant applications should be avoided whenever possible. Consistent usage of the logo adhering to the specifications outlined in this document across all applications such as Web, print, mobile and video is key to establishing immediate brand recognition.

#### Clearspace

To ensure the legibility of the logo, it must be surrounded with a minimum amount of clearspace. This isolates the logo from competing elements such as photography, text or background patterns that may reduce the logo's visual impact.



The dimension "C" is defined as 50% of the logotype's x-height and should be allowed for when the logo is placed in any layout.



Usage

On white backgrounds use a Black or Cerruti gray (60 percent) logo. The stand-alone logo may be placed on dark backgrounds only in white or Cerruti gray while the logo with tagline can be set in white or the 2-color combo shown here.

Never set the logo in a color other than Black, Cerruti gray or white as shown here.





Usage

Always maintain the minimum sizes for printed materials and digital formats such as web and social media.

When presenting the logo with other brand marks, separate the logos with either clearspace or a "+" symbol as shown here.

Ensure third party logo usage is compliant with partner guidelines. Logos in external materials need to be cleared by the **Pro Audio Marketing team**.

#### **Minimum Size**





Minimum width, print: 1 inch / 25mm Minimum width, digital: 86 Pixels (100 Pixels Preferred)

#### **Use with Third Party Logos**

With "+" Symbol





Third Party Logo

With Clearspace



Third Party Logo



Misuses

Never use the logo as a word in a sentence or phrase as shown here. Rather, include "QSC" as text when appropriate; the logo must stand on its own as a symbol, not content.

When creating titles for a for branding elements, try to avoid including "QSC" in the phrase as shown here.

#### Improper Logo Usage Examples





















#### **Incorrect**

### QSC rocks!

Usam duci occate mod ulparum qui adi consequosa non nonse sant aboremo lorectat. Tecturi ssunt, consequi nos ex essit accae parum fugia dolupit ullandeleste dolest, nullatu rectat dus mosti consecus eum faccusandita niam, serore volor



#### Correct

### QSC rocks!

Usam duci occate mod ulparum qui adi consequosa non nonse sant aboremo lorectat. Tecturi ssunt, consequi nos ex essit accae parum fugia dolupit ullandeleste dolest, nullatu rectat dus mosti consecus eum faccusandita niam, serore volor





### **Typography**

Print and Digital Typefaces

Futura was designed for the Bauer Type
Foundry in 1927 by Paul Renner. It's a sans
serif face based on geometrical shapes,
representative of the aesthetics of the
Bauhaus school of the 1920s and 30s.
Issued by the Bauer Foundry in a wide
range of weights and widths, Futura
became a very popular choice for text
and display setting.

Futura PT is available on any workstation running Adobe Creative Cloud. It can be activated via the Creative Cloud desktop app. For help activating Futura PT please contact the **QSC Design Team**.

### **Futura PT**

Heavy
Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk
Ll Mm Nn Oo Pp Qq Rr Ss Tt Uu
Vv Ww Xx Yy Zz
0123456789

Book
Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk Ll
Mm Nn Oo Pp Qq Rr Ss Tt Uu Vv
Ww Xx Yy Zz
0123456789

Medium
Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk Ll
Mm Nn Oo Pp Qq Rr Ss Tt Uu Vv
Ww Xx Yy Zz
0123456789

Light
Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk Ll
Mm Nn Oo Pp Qq Rr Ss Tt Uu Vv Ww
Xx Yy Zz
0123456789



### **Typography**

QSC Type Hierarchy

Organizing written ideas in a way that creates clear hierarchy allows for an easier reading experience and for the user to understand content faster and more clearly. This page shows how we use a variety of size, color and weight to organize copy.

While type sizes might change based on the area of application, the size ratio between these different elements should remain consistent.

See the approved type styles to the right for typographic usage, incuding font weight, size, color and capitalization. Medium, 24 pt, Black Tracking +40 em Single Line Only, All Caps,

EYEBROW, BULLET OR BUTTON

Heavy, 90 pt
Black or Costa blue
Leading 98 pt
Tracking -30 to -40 em
1-2 Lines, Sentence Case

Book, 50 pt, Black Leading 60 pt, Tracking -20 1-2 Lines, Sentence Case

Book, 24pt, Black Leading 34 pt, Tracking - 10

> Medium, 24 pt, Ice All Caps, Tracking +40

# Headline example.

A sub-headline should look like this.

This is an example of body copy. Once the reader has read the headline and sub-headline, they should have a clear understanding of what this particular message is about. This allows the reader to find the information they are looking for faster and with less frustration. This is an example of body copy. Once the reader has read the headline and sub-headline, they should have a clear understanding of what this particular message is about. This allows the reader to find the information they are looking for faster and with less frustration.

CLICK HERE

\*Title case if a title or a header that is solely a product name.

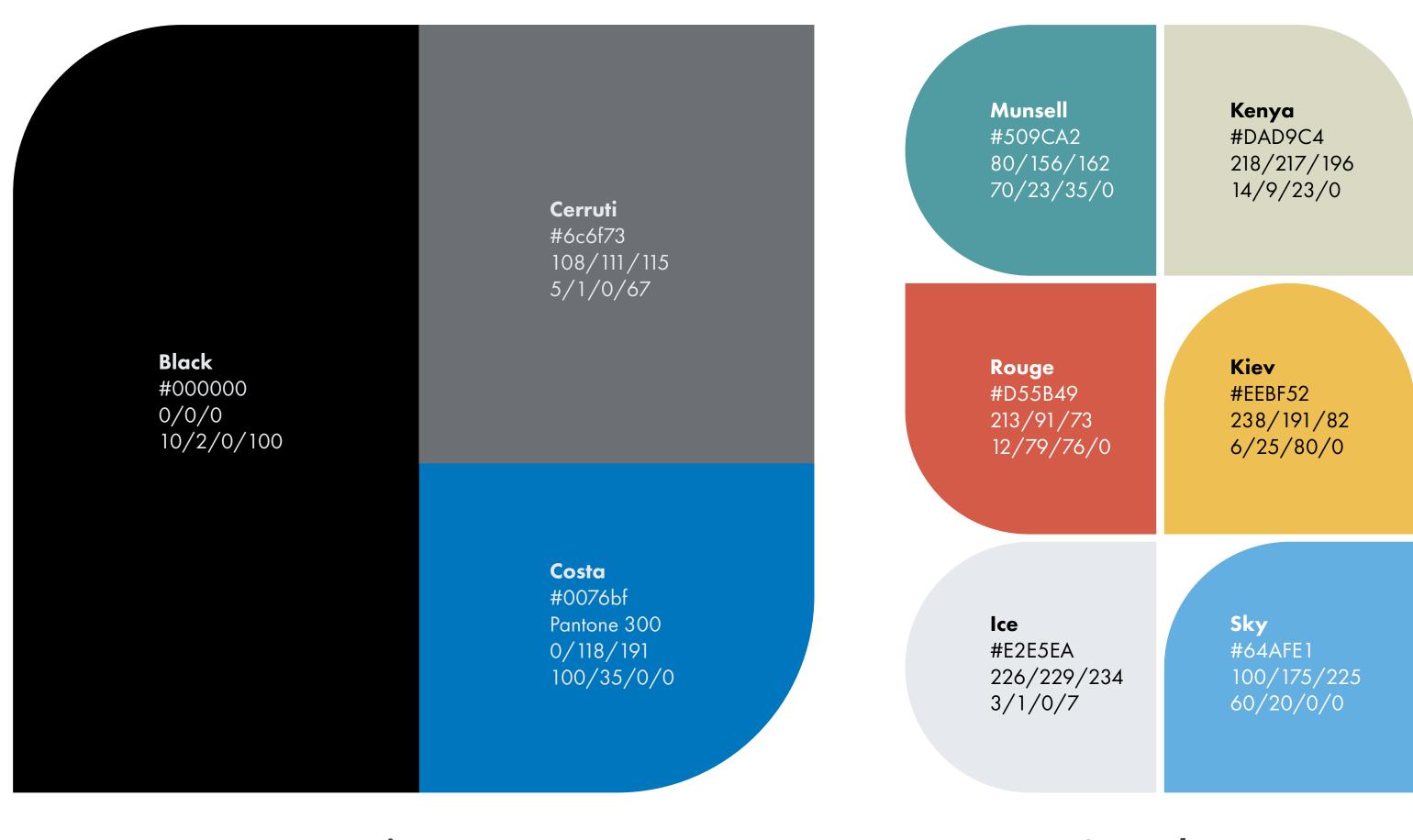


#### Color

Brand Palette

Costa blue should be used as the primary accent color, never comprising more than 15 percent of the layout and never used to fill large areas of flat color.

Text on white or light backgrounds should be set in **Black**; text on Black or dark backgrounds should be set in **Ice**.



Primary
Secondary



### Color

Usage

Most layouts fall into two categories; traditional 2-color and full palette layouts. 2-color layouts employ mainly Black and Costa blue; Cerruti and Ice can also be used sparingly. Costa should be restricted to less than 15 percent of the total color in the layout.

Full palette layouts make generous use of brand colors as shown here.











### **2-Color Layout**

Black / Costa Blue

### **Full Palette Layout**

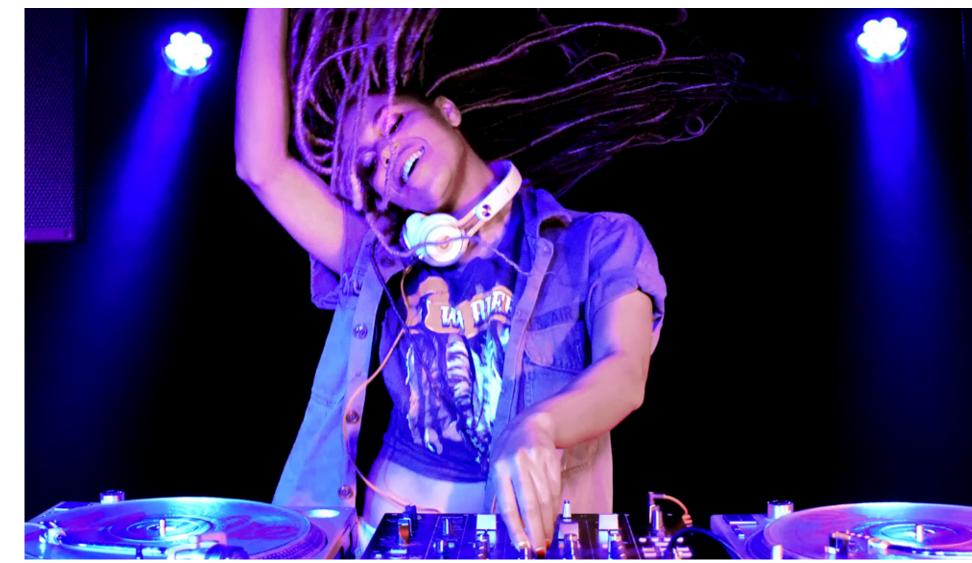
Black / Secondary Palette



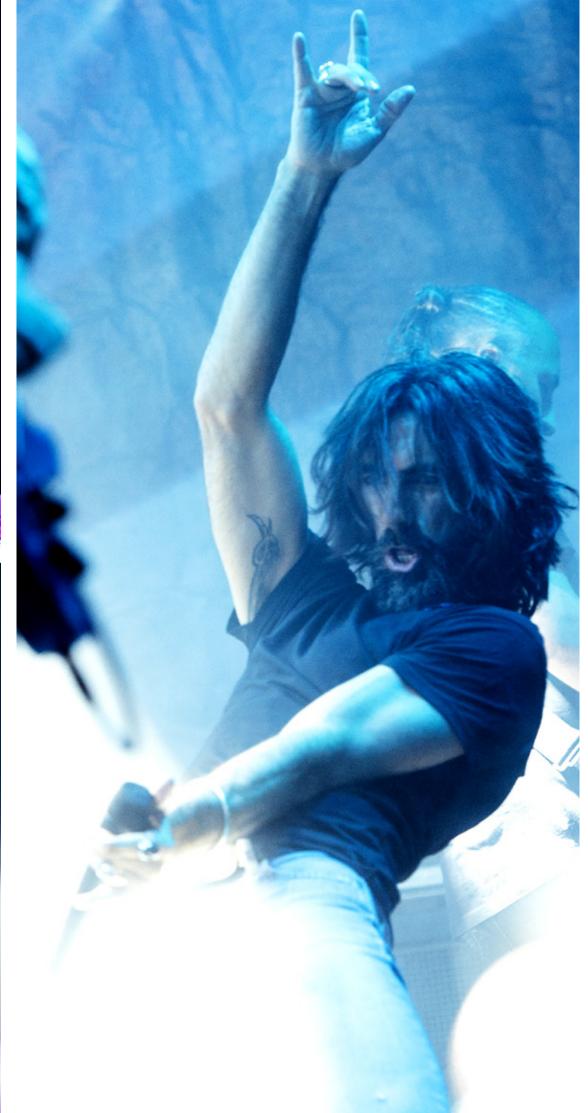
### Photography

Lifestyle Overview

Lifestyle photography portrays the positive, emotional benefit of the interaction with QSC products, such as inspiration, confidence, joy and human connection. Bright, natural photography takes these moments and makes them feel authentic and relatable. The photography should capture a moment that feels genuine, candid and positive. People are always the focus — if a QSC product is in the frame it should be de-emphasized and never upstage the main subject matter, the customer.







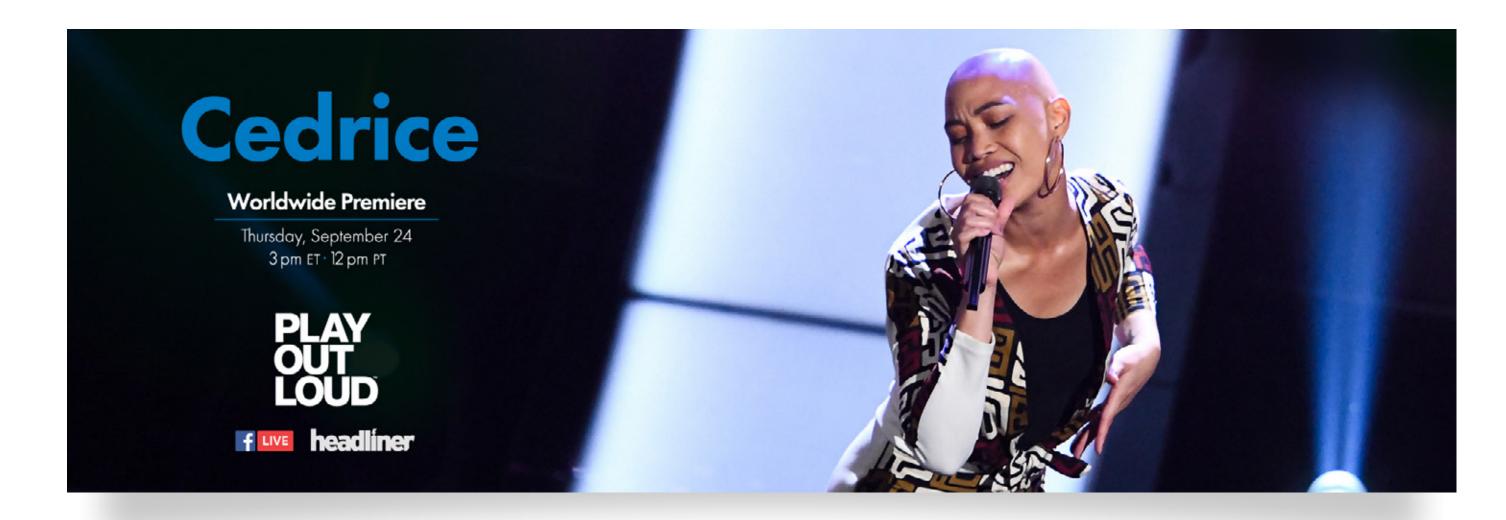


### Photography

Lifestyle Usage

Placing type on an image is allowed only if the imagery behind the type is light or dark, and not visually complex or "busy." If necessary, darken the area of the image under the type. Never use drop shadows or place semi-transparent shapes behind the type.







### Photography

Product

When introducing a QSC product, keep products on a clean, white or light gray background and bleed off the trim area. This keeps a tight crop, making the products feel large and powerful.

Photo-realistic 3D renderings give us maximum control over lighting and camera angle. Products are positioned to best fill the page layout.

Lighting and color should be consistent across all product images and ensure that a product's various surfaces and textures are clearly identifiable. Do not include shadows or reflections.







### 1. Hero Image

**Purpose:** To create a dynamic and intriguing image that grabs attention.

**Angles:** 3/4 View, Front or Profile (depending on product shape/features).

### 2. Full Image

**Purpose:** To show a product's form in a simple and confident way.

**Angles:** Front, Profile, Top Down and Back.



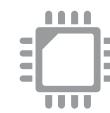
### **Iconography**

Overview

Icons are used to convey technical concepts in infographics as well as for navigation.

They are designed to be simple, modern, minimal and friendly. Each icon is reduced to its minimal form, expressing only the essential characteristics that define the subject.

Icons should be designed as thick outlined elements that amply fill a consistent square area. The combination of sharp and rounded corners gives QSC icons a distinctive personality and a unique visual energy.



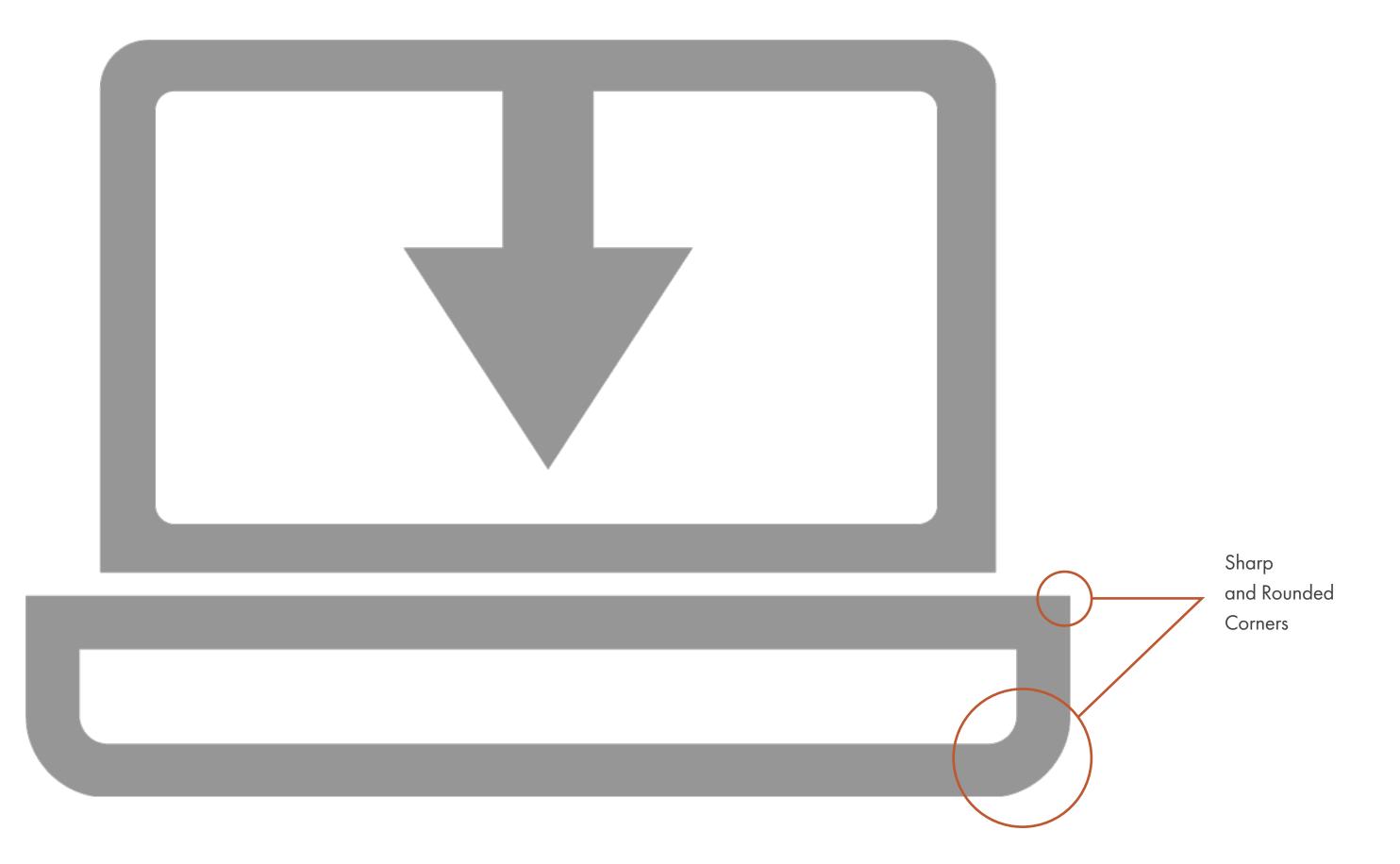














### **Iconography**

Usage

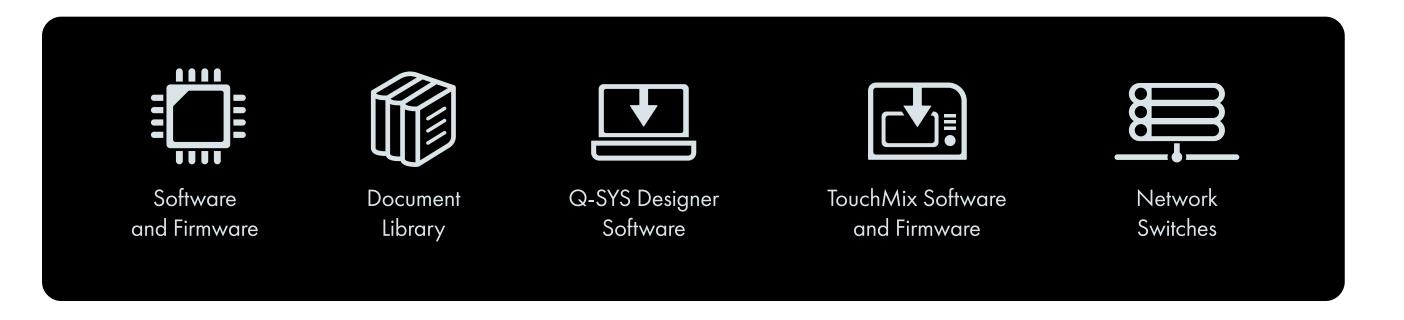
Use only the approved Icons from the QSC Icon Library. If you need a specific icon that is not in the Library, work with the QSC Design Team for guidance and assistance to ensure the look and feel of your icon is on brand and that it is ready to be added to the Library.

Icons are never placed into container shapes such as circles or boxes; they should be designed to equally impart both uniformity and singularity.

#### Cerruti Gray on White

(Futura PT Demi, **Black**)





Ice on Black or Dark Backgrounds

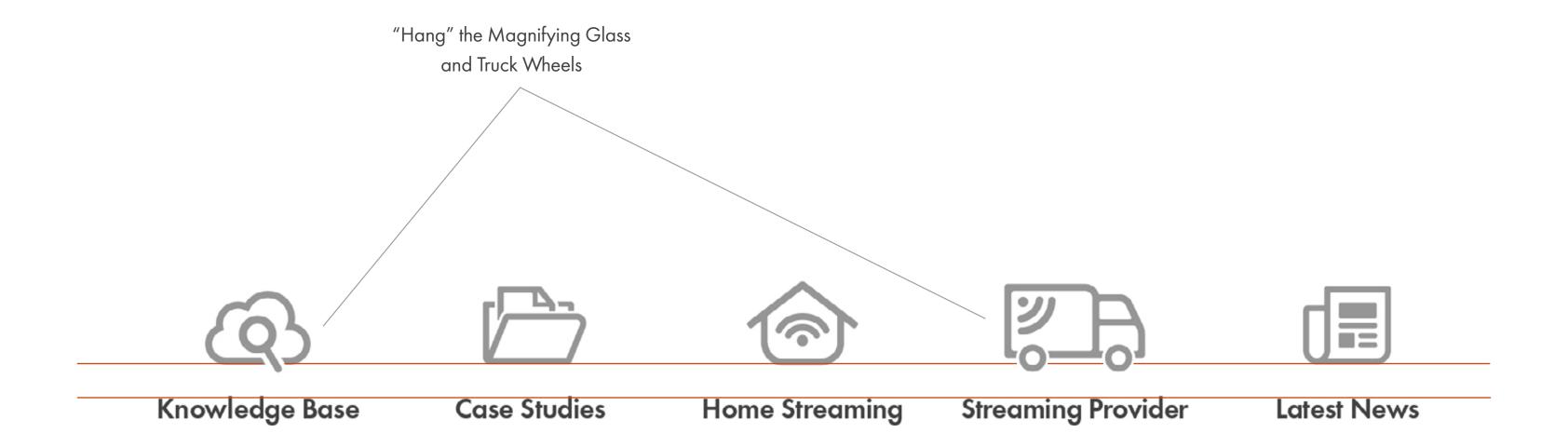
(Futura PT Book, Ice)



### Iconography

Usage

Spacing is key when displaying a series of icons together. Horizontally, icons should be distributed by their centers with ample space for caption readability. Vertically, the space between the icon and the caption is key to a readable communication.



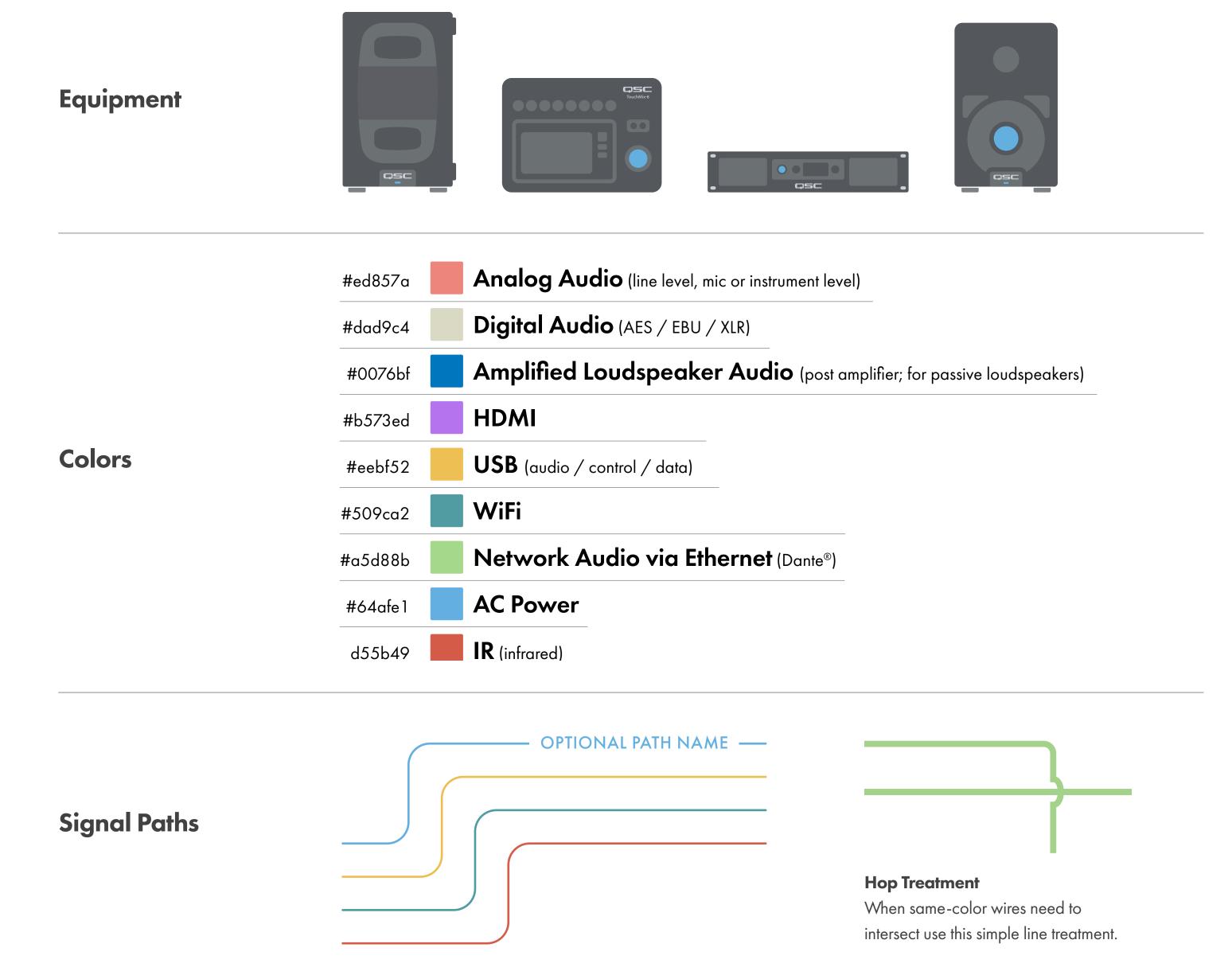
The vertical space between technical icons and captions should "feel" consistent.



### Diagrams

Overview

For more technical information such as room and product diagrams, use a simple line illustration style in **Cerruti gray** to represent products and other objects. Diagram wire paths should be displayed in the colors shown here and feature rounded corners to better stand out from products and other information.

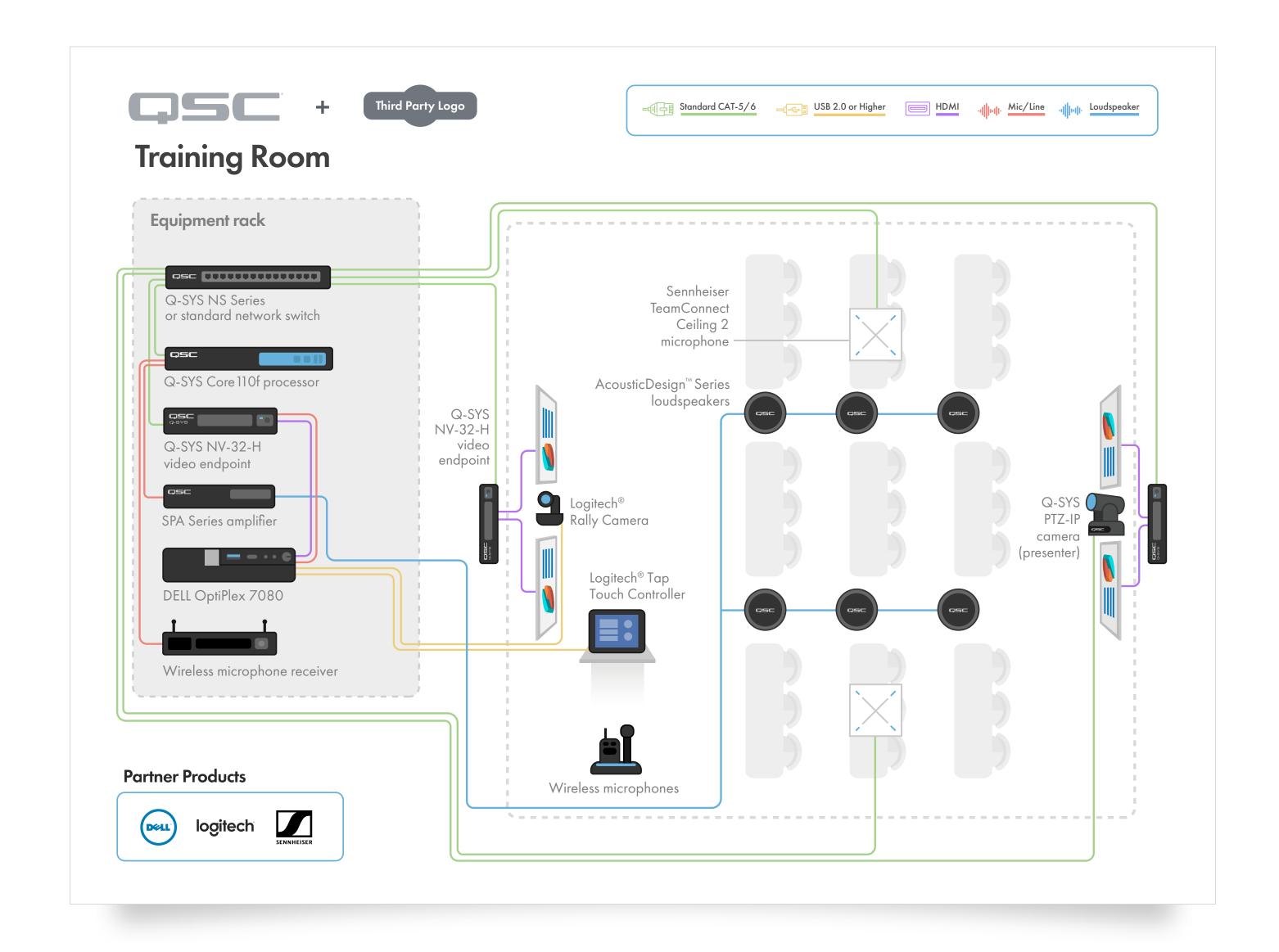




### **Diagrams**

Flat Diagrams

Rooms are colored white to keep layouts clean and readable, and allow essential elements to stand out.





### Advertising

Overview

Ad layouts allow us to directly engage our customers in a consistently branded, controlled visual setting. Each ad layout falls into one of two categories — lifestyle- and product-emphasis.

#### Lifestyle-Emphasis Ad

Lifestyle

featured,

images should

always be the

"hero" image

of the layout,

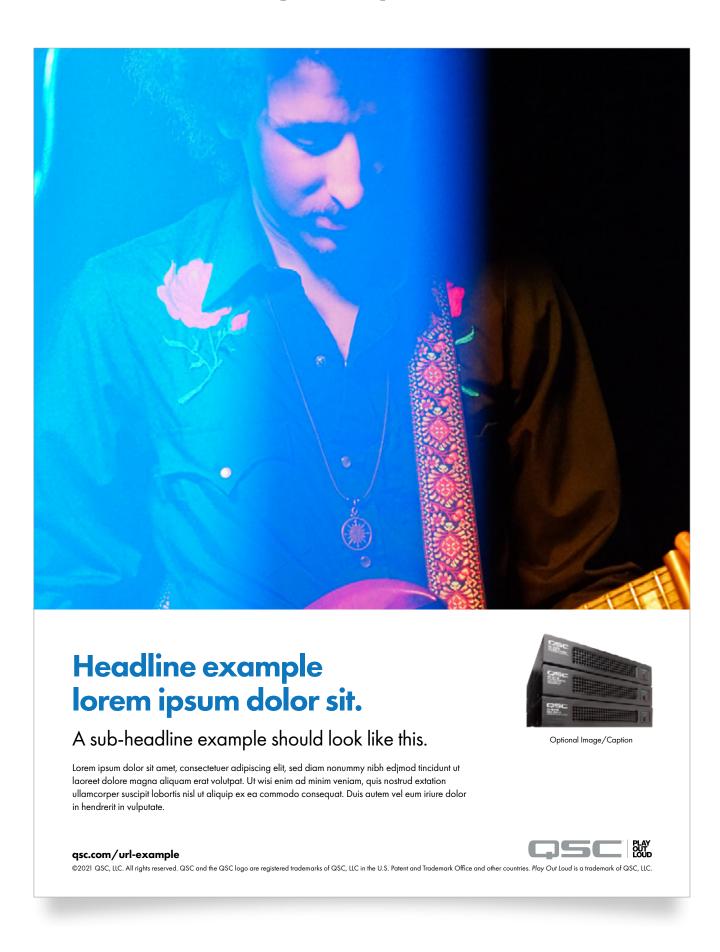
and never

used as a

secondary

image.

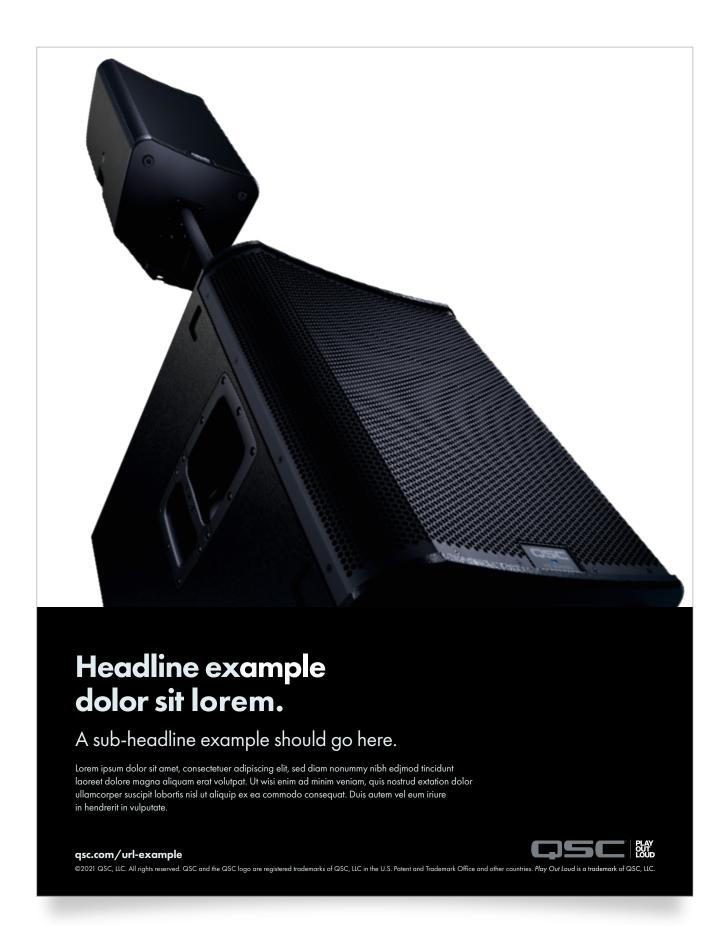
thumbnail or



Includes lifestyle hero image. The hero image should always feature a dramatic portrayal of the connection between the brand and the end-user.

The product thumbnail image is optional.

#### **Product-Emphasis Ad**



Includes a dramatic product hero image bleeding outside the canvas. The black/white section combination can be reversed as shown on the next page.

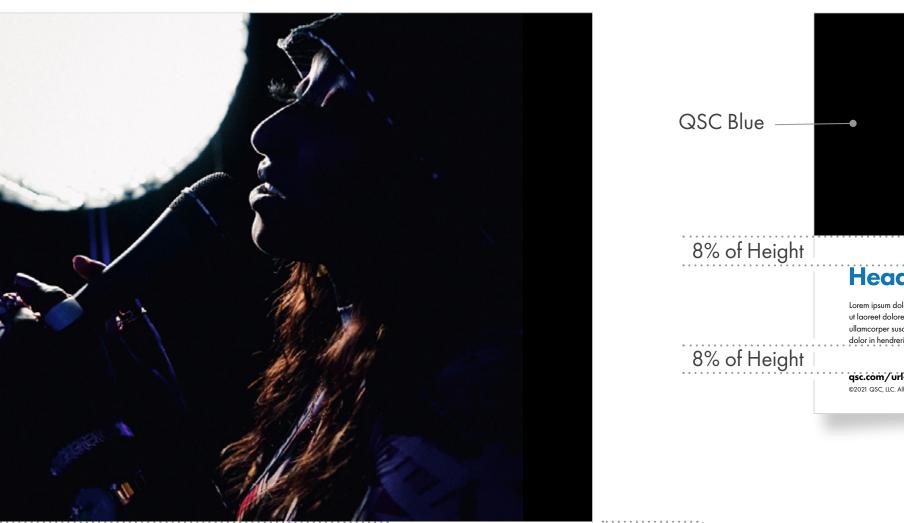


### **Print Ad Layouts**

Usage

Maintaining a consistently clean, engaging and readable style across QSC advertising layouts makes for strong branding. This is accomplished through consistent presentation of the type hierarchy, as well as careful spacing and sizing of elements. Since ad dimensions are widely varied, percentages are used instead of absolute values to define layout structure. Headlines — our main form of communication with our customers — are "conversational" and thus set in sentence case.

#### Spacing and Sizing





B% of Height

Headline example here.

Loren journ dolor all arest, consective adjacating ells, set down nowmenty with edimod incident of lorent dolore maga an injury are real voltage. It is sent and an instrument, as in notated exterior of lorence and to a lorence dolorence and exterior of lorence and the sent and an information of lorence and the sent and an information of lorence and the sent and the se

Logo Width = 16% of Page Width

Logo Width = 16% of Page Width



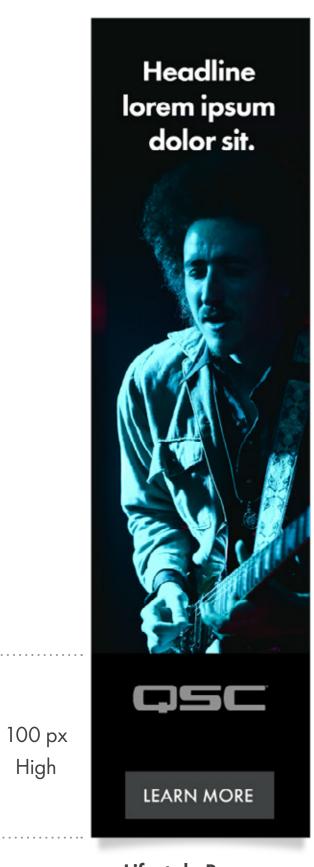
### **Digital Ad Layouts**

Web Banners

These guidelines should be followed across all banner sizes unless otherwise noted. The QSC logo and CTA (call to action) button are scaled to the same size across most digital banners. The logo and CTA button are always contained within the blue or light gray bar. Left-aligned headlines are preferred for most sizes except tower (160 x 600) and other vertically oriented sizes where center-aligned text works best. Headlines are set in sentence case. Use best judgment when considering alignment and size of headlines.

#### Spacing and Sizing

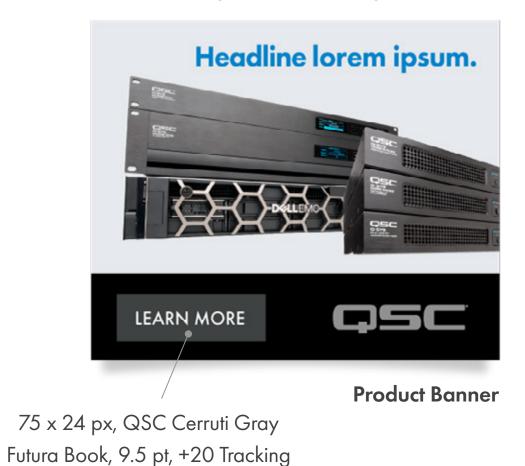
Tower (160 x 600 px)



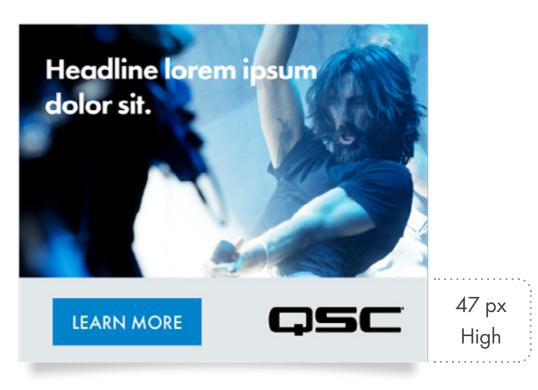
Lifestyle Banner

High

Marquee  $(300 \times 250 px)$ 



All Caps



Lifestyle Banner



**Product Banner** 



### **Digital Ad Layouts**

Social Media Ads

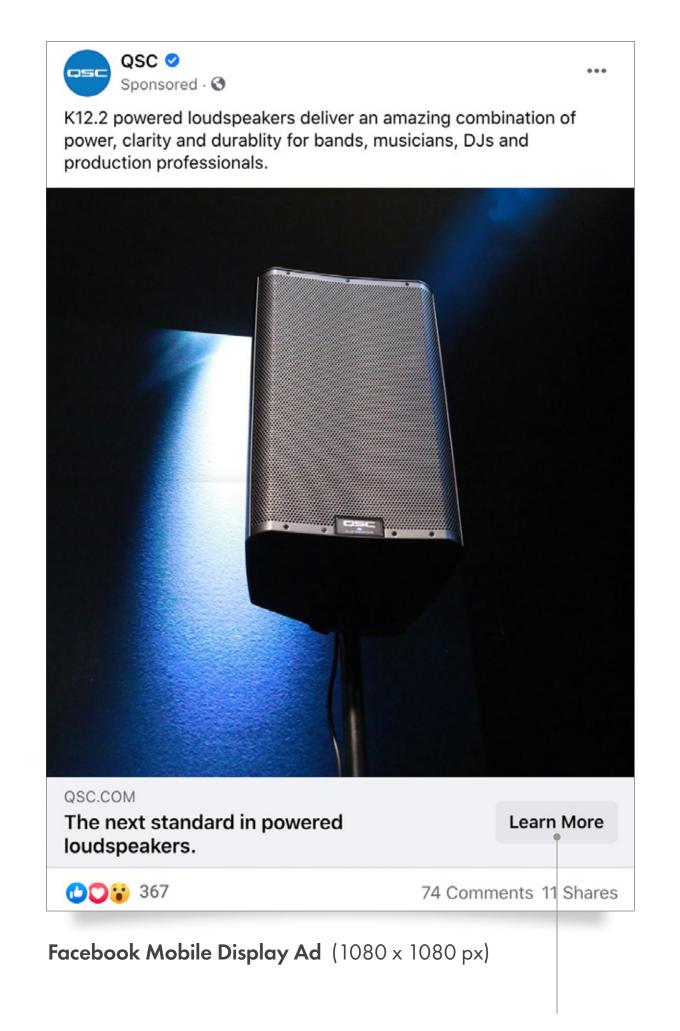
Social media networks vary in terms of how ads are displayed. The following should be considered when designing social media ads.

- Image sizes for desktop and mobile.
- Where will the ad will be displayed?
   (News feed, story, search result, etc.)
- Goal/objective of ad views/reach, click-throughs, video views, etc.
- Is the logo included automatically or should it be "baked" into the image?
- Is the headline/text included in the post's description or does it need to be "baked" into the image?

Here are a few examples of social media ad layouts.

#### **Logo Inclusion**

Make sure the QSC logo is present within the image once in every post, ensuring brand integrity if the post is shared. Here, the loudspeaker badge features the logo.



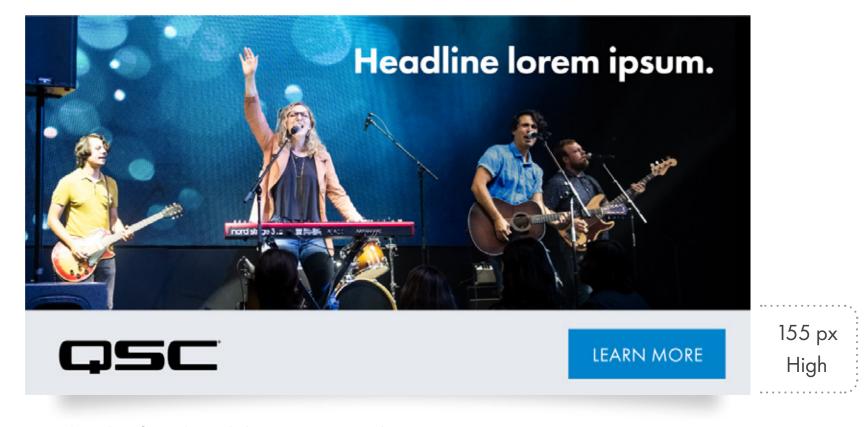
Headline lorem ipsum.

Ice

155 px

High

Facebook Product Ad (1200 x 628 px)



Facebook Lifestyle Ad (1200 x 628 px)

CTA Link Included



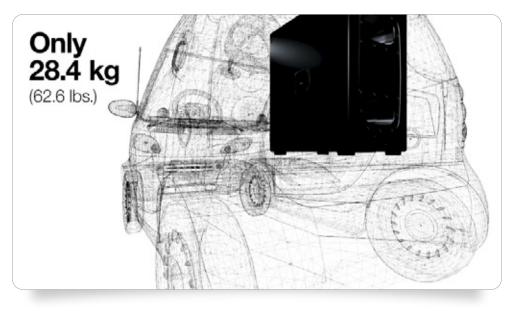
Overview

Video plays a major role in our brand, allowing us to connect with our customers and partners in a highly engaging way.

As with all other mediums, a consistent approach to the content and visual style are critical for strong branding. Here are the most common types of QSC videos.



**Training** 



**Product Promo** 



**Testimonials and Case Studies** 



TouchMix Sessions



**Play Out Loud Short** 

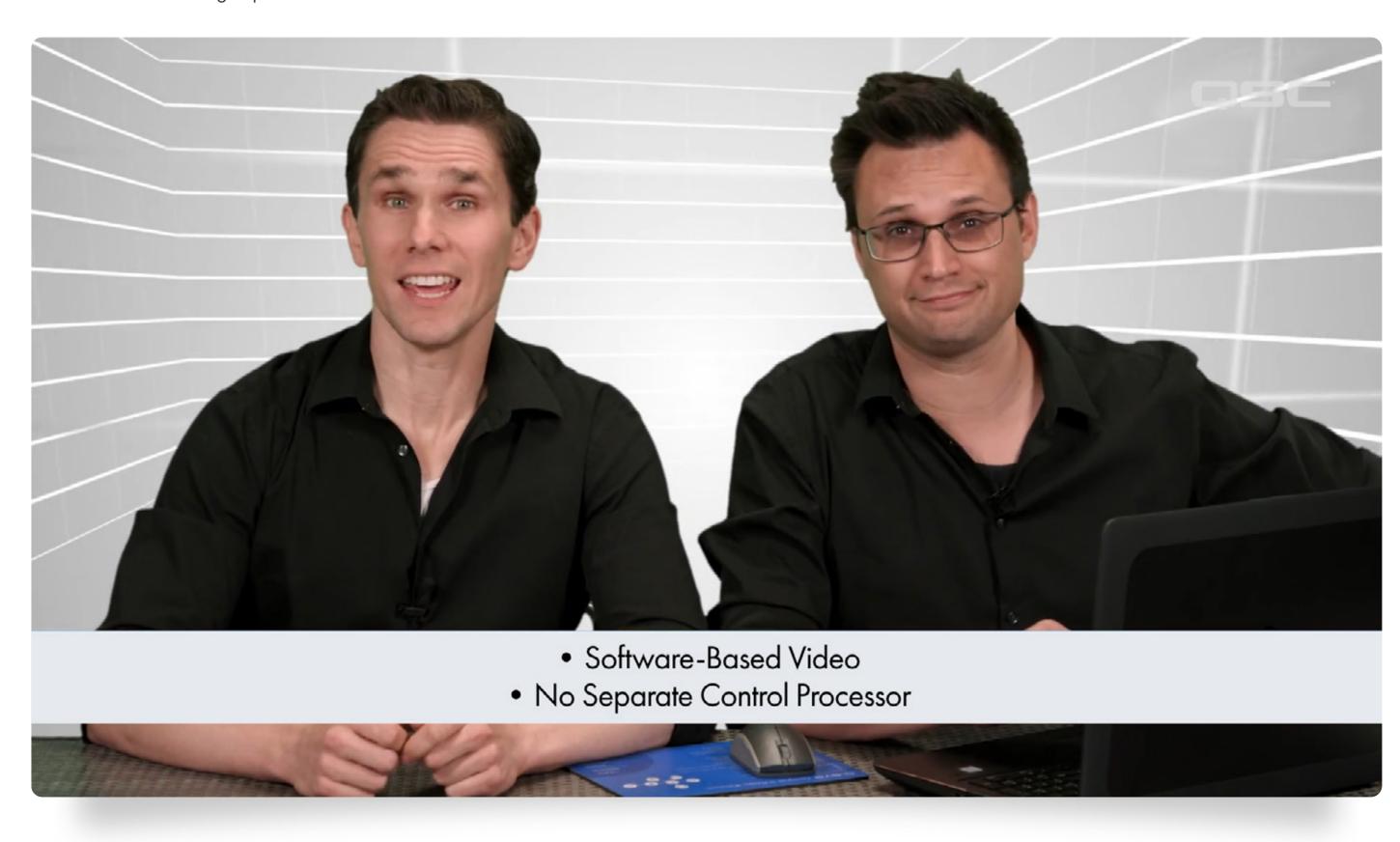


Narrative Tone

When creating videos that include QSC talent, such as Training Series videos, a light, creative and fun tone is crucial. One of the hallmarks of QSC Training videos is the combining of industry-leading learning experiences with high-production value, peppered with humor.

Training videos should always begin and end with a friendly human salutation, and runtimes should be as short as possible. Longer videos should be divided into shorter segments. Presenters should never appear to be reading from a teleprompter; our presenters should be perceived as true experts on the subject at hand and should appear as such.

QSC Training videos feature a humanistic tone that makes technical content more accessible, and makes the learning experience more fun.





Shooting QSC Talent

Shots with presenters should always maintain a consistent look and feel through wardrobe, staging and camera angle.

- Presenter should be wearing a black button-down shirt.
- Angle should be low, shooting talent from the chest up.
- If the presenter is presenting with a laptop, they should split the center with the laptop, placing the presenter slightly to camera left.
- When shooting on a natural background, use a shallow depth of field to help separate the presenter from the background.

Shooting talent on green screen allows for a signature graphical background. Here, the standard training background provides a dynamic background without distraction.

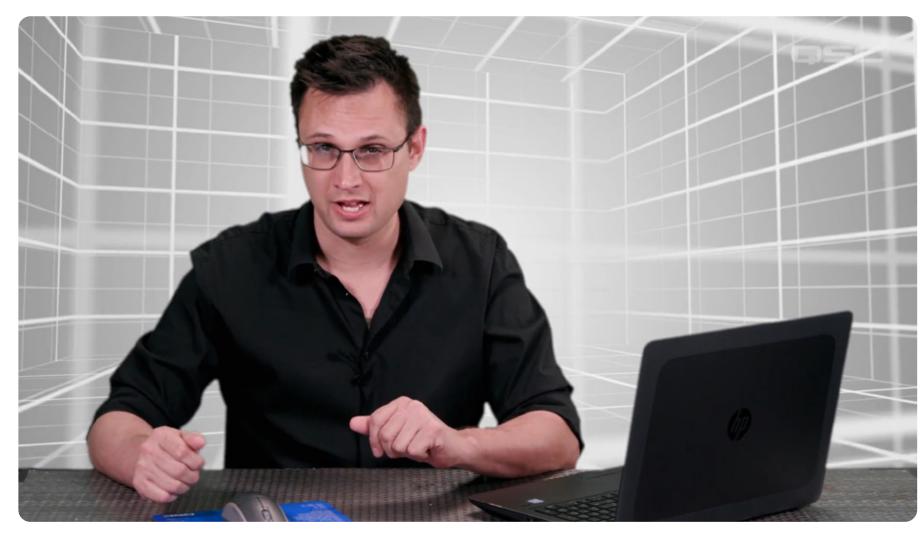


Graphical Background (visually controlled environment)

Along with wardrobe, a straight, chest-up framing allows all "talking head" content to keep a consistent feel.



Natural Background (shallow DOF)



Laptop "Split" View



Production

When shooting a series of videos, maintaining consistent lighting, camera setup and sound mix is key.

- Standardizing the mix to normalize around -6 dB allows a 6-8 dB cushion for occasional peaking.
- Recording voiceovers in the same space as the shoot (and preferably on the same day) ensures for consistent audio.
- When possible use the same setup; camera, lighting, mics, green screen etc.
- Regardless of the final resolution, shooting in 4k or higher provides sharper footage.
- For green screen, using the same lighting setup and Keylight settings provides high-quality keys for every shot.



#### **Frame Rates**

Training videos are shot at 24 fps while dynamic content such as product promos, *TouchMix Sessions* and *Play Out Loud* shorts is produced in 30 fps.





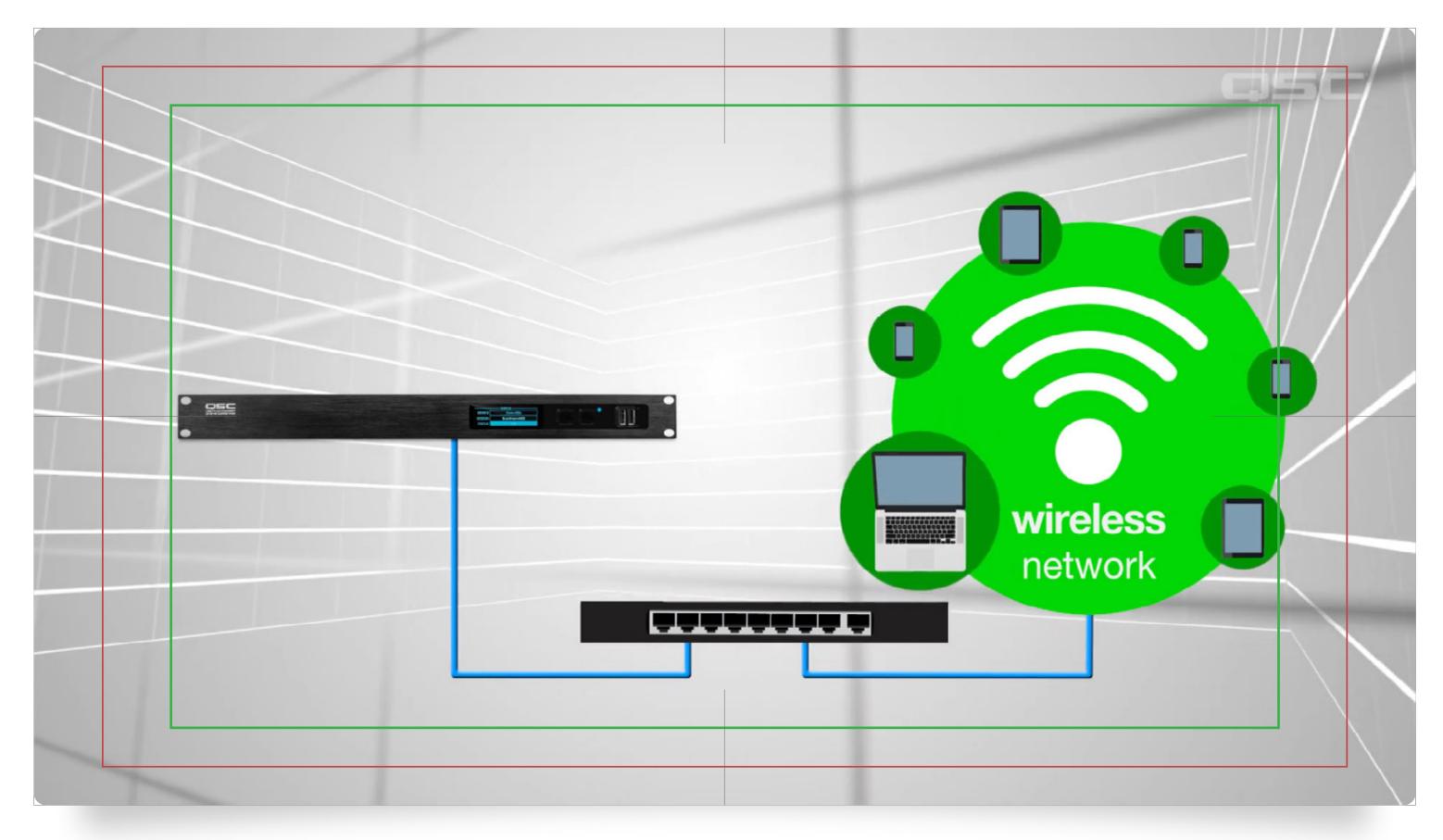
## Video

Title-Safe Area

Most QSC videos are viewed on mobile devices, and not all phones and tablets have a 16:9 aspect ratio. Many devices and apps have a "Zoom to Full Screen" feature which crops the screen.

To ensure all important content is not cropped by the viewers display, all text and important elements should be kept within the action- and title-safe areas as shown here.

The standard title and action safe areas are 90% for title safe and 93% for action safe.





## Video

On-Screen Branding

Lower thirds and other graphic elements should reflect our brand through the use of the type hierarchy and primary and secondary color palettes.

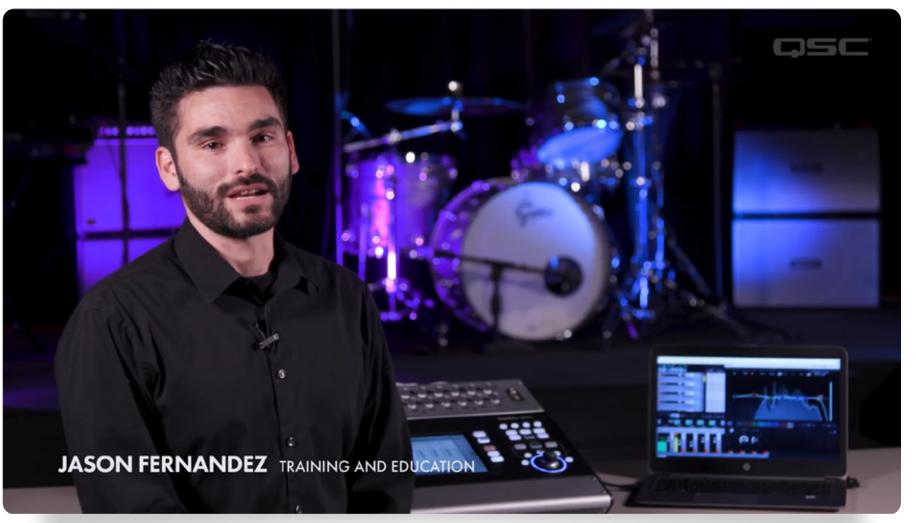






At 1080p, the logo should be placed in the upper right corner, scaled to 210 x 41 pixels with 62-pixel margins.

The bug is set in #DFDFDF gray at 65% opacity, allowing it to be read on white backgrounds. Logo bug templates are available to download at the Brand Center.



Lower thirds should should stay on brand while providing the content a unique identity.



## Video

Endframe

All videos should end and hold on legal text after the end of the content. The standard brand legal statement reads "©2022 QSC, LLC. All Rights Reserved. QSC, LLC's trademarks include but are not limited to QSC® and all trademarks are listed at qsc.com/trademarks, some of which are registered in the U.S. and/or other countries. All other trademarks are the property of their respective owners. Patents may apply or be pending."



Futura PT Book, Cerruti Grey **4K**: 28 pt. **1080p**: 14 pt.



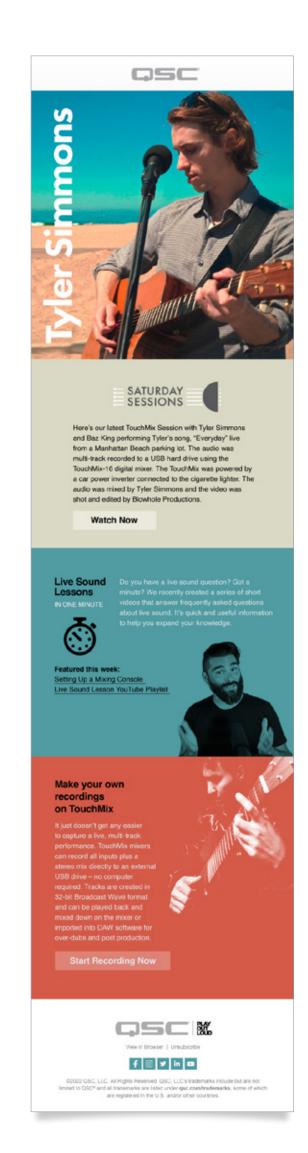
## **HTML Email Template**

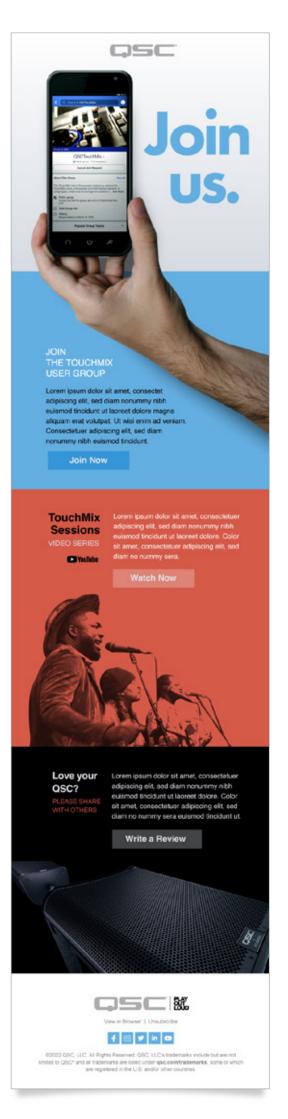
Overview

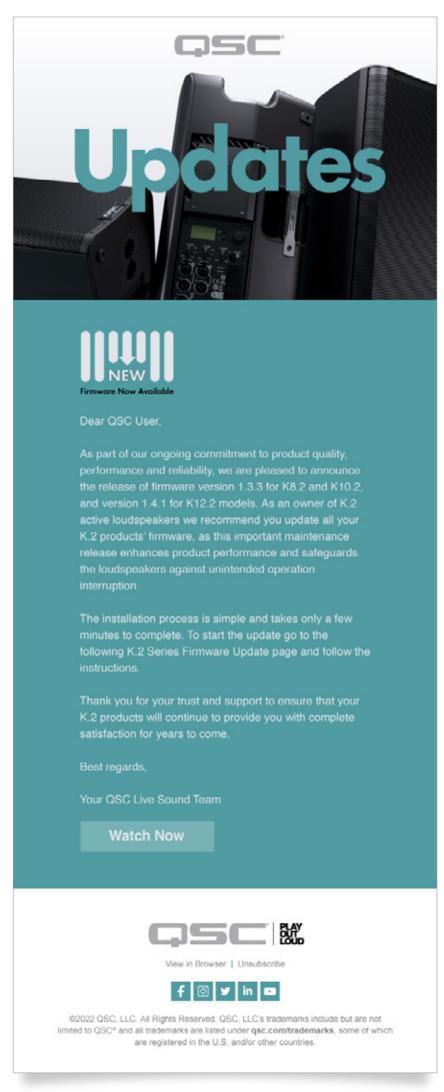
Because QSC HTML emails are ADA-compliant, one critical component of the visual brand — typography — must be comprised.

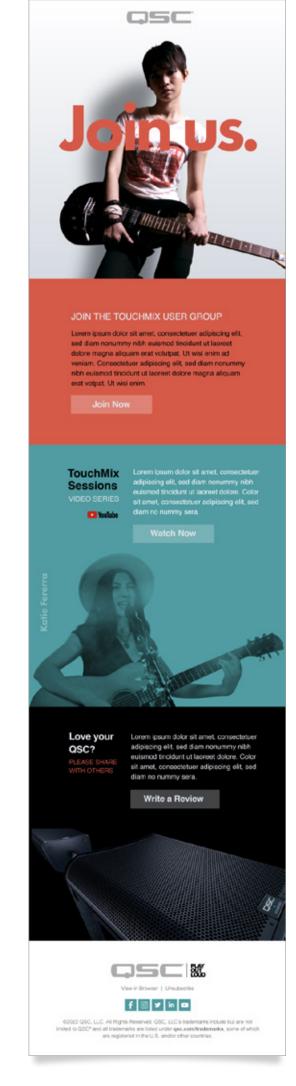
All copy critial to the email's content is set in HTML text via the Helvetica/Arial tag. To counter this off-brand type, every email layout begins with the brand's Futura Heavy headline type embedded in the top hero image. The headline text is a shortened version of the email's subject or HTML headline (ie: "Join us" is taken from "JOIN THE TOUCHMIX USER GROUP"), typically one to three words.

Email marketing layouts are designed by the QSC Design Team and built by the Web Team in Marketo. HTML-based emails are also sent out via QSC's marketing automation platform Marketo.









Email layouts make simple, bold use of the secondary palette to create sections or "blades."



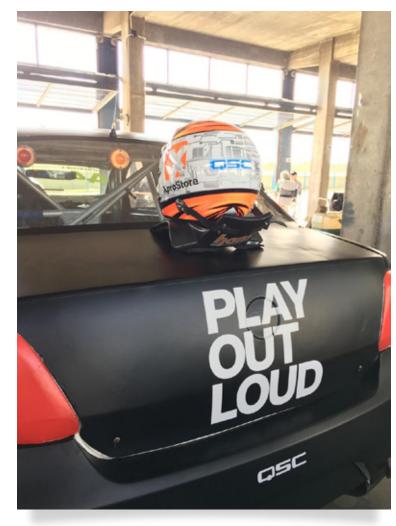
## **Play Out Loud**

Overview

Play Out Loud™ is a pure branding campaign that constantly exists alongside QSC product marketing but on a separate contextual layer. All Play Out Loud-focused content is void of product messaging or imagery. Play Out Loud has its own visual identity and campaign guidelines are available in the Brand Center.













### **Brand Trademarks**

Usage

QSC trademarks, service marks and trade names are proprietary rights of QSC, LLC. These trademarks identify genuine QSC products so that consumers know they are buying QSC high-quality products and services. In order to preserve and protect these marks, it is essential that they are used properly. Reference this trademark guide in all communications, documents and electronic messages, as applicable and refer to qsc.com/trademarks for further guidance.

#### **Current QSC Trademarks**

AcousticCoverage<sup>™</sup>
AcousticDesign<sup>™</sup>
AcousticPerformance<sup>™</sup>
AD-P.HALO<sup>™</sup>

Advanced Thermal Management™

 $Ar-Q^{TM}$ 

ATTERO TECH®

ATTEROTECH®

AWARE™ BASIS®

BEYOND MIXING®

CAPTIONWEAR®

DIRECTIVITY MATCHED TRANSITION®

DEEP™ DMT™

#### **■ FAST**

FlexAmp®

Flexible Amplifier Summing Technology™

GuardRail™ IntelliDock™

INTRINSIC CORRECTION®

NOW YOU HEAR US®

PLAY OUT LOUD™ POWERLIGHT® POWERSUM™

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Q-LAN™ QSC®

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QSC AV BUILT FOR IT™
QSC CINEMA®

QSC K SERIES®

QSC K.2 SERIES®

QSC NOW YOU HEAR US®

QSC PLAY OUT LOUD<sup>TM</sup>

QSC SystemSynergy<sup>™</sup>

QSC TouchMix®

QSC WORLD OF K® QSCONTROL®

QSCONTROL.NET®

Q-SYS®

Q-SYS

Q-SYS Designer®

Q-SYS Designer Software™

Q-SYS MediaCast™

Q-SYS Reflect<sup>™</sup>

Q-SYS Shift<sup>TM</sup>

**QUILTER®** 

#### Quilter

Open Input Architecture<sup>™</sup>

Output Averaging™

 $\mathsf{SOLO}^{\mathsf{TM}}$ 

STEELAIRE®

SysNav™

The Power Behind the Pictures™

 $\mathsf{TouchMix}^{\mathbb{R}}$ 

ULTRA\* STEREO®

 $\mathsf{USL}^{\mathbb{R}}$ 

USL, INC.®

USL, inc.

WideLine®

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Trademark symbol for the first instance of "TouchMix"

Subsequent instances do not require a trademark symbol

#### **Brand Trademarks**

Usage

Properly designate the status of QSC-owned trademarks by using the correct trademark symbol (® or ™) reflecting QSC ownership of particular marks as set forth below. Also include an attribution of QSC ownership in the following format (as established herein):

"\_\_\_\_\_ is a registered trademark of QSC, LLC in the US Patent and Trademark office and other countries."

"\_\_\_\_\_ is a trademark of QSC, LLC."

The trademark indication must appear in a headline, product listing, banner/sign and first instance (only) of the product name in a body of text.

The TouchMix®-30 Pro goes where you do — from studio to stage and everywhere in-between. Its 32x32 channel DAW interface works with the top recording applications for both macOS® and Windows® computers. That's plenty of I/O to record the whole band at once plus lots of individual headphone mixes, DSP and an intuitive touch-control interface — all without taxing your computer's CPU.

In the rehearsal studio or on stage, the TouchMix-30 Pro also records 32-channel direct-to hard disk (no computer needed) to capture and play back your best performances.

And of course, with its incredible monitoring capability, Presets, Wizards, effects, Wi-Fi control (iOS® and Android®) and a long list of additional professional console features, the TouchMix-30 Pro is also one of the easiest to use live consoles on the market today — all in a package the size of small carry-on luggage.



## **Technical Style Guide**

Usage

The verbiage used to express technical terminology, product-specific technologies and product names should be consistent across all brand marketing, training and technical materials. Refer to this comprehensive glossary when documenting technical specifications as well as when identifying a QSC product by name. Abbreviations of product names are prohibited from use in any public-facing document (TM-30 Pro vs. TouchMix-30 Pro, for instance).

#### **Company Name**

The official company name is written QSC, LLC (note: there is no period after LLC). When writing about QSC, always refer to the company as QSC. Never use QSC in the possessive form.

• Example: the QSC KLA Series... not QSC's KLA Series.

#### **Published Measurements and Specifications**

In specification documents and tables, it is preferred to use abbreviations. When a term is derived from a person's name, and abbreviated, then it is capitalized; however, when the same term is spelled out, it is always lowercase.

- Example: it is watt when spelled out, but it is W when abbreviated.
- Exceptions: Amps, Hertz, decibels should be A, Hz (kHz) and dB always.

In larger bodies of text, such as advertising copy, it is preferred to spell out measurement terms. All measurements should be in millimeters and inches, kilograms and pounds, in that order. Numbers combined with units are never spelled out. They are always written as Arabic numbers, not words. Units are always abbreviated, never spelled out.

• Examples: 5 V not five V. 40 W" not 40 watts. The current was 12 A. Not the current was 12 amps and not the current was twelve amperes.

Unit names when written out are never capitalized.

• Examples: watts not Watts; amperes not Amperes; volts not Volts.

In copy, the word to is preferred over the '-' dash ("n" dash; the medium hyphen symbol).

• Example: 85 Hz to 20 kHz not: 85 Hz - 20 kHz (although this is completely acceptable for charts and tables).

Unit symbols are never pluralized or abbreviated by a period.

• Examples: 85 lb not 85lbs or 85lb. The power supply is 15 V or It requires a 15 V power supply but not It requires a 15 V. power supply.

Spacing Rule: nearly always space the symbol from the number.

• Examples: 8 W, 15 cm, and 60 A are all correct. Notable exceptions are the "°" (degree) mark and the "%" (percent) symbol.

Spacing Numbers: four digit numbers, do not use a space or comma, or period.

• Examples: The power output was 1250 W or The venue holds 2500 people.



## **Technical Style Guide**

Usage

#### Important Technical Verbiage Rules

- Always use loudspeaker over speaker.
- When talking about a product series in general, always follow the model abbreviation with the word Series in title case (ie: CXD Series rather than CXD; KS Series not KS series).
- When you mention for the first time a product or technology in an article or paragraph, always follow with it with a descriptor. These descriptors are always lowercase. (ie: CXD Series amplifiers; AcousticDesign Series loudspeakers).
- When speaking about the Q-SYS Platform, Q-SYS is always capitalized with a hyphen and referred to as an integrated audio, video and control platform, and subsquently abbreviated as integrated AV&C.
- Q-SYS Video Devices: when referring to Q-SYS cameras as cameras, they should be described as PTZ-IP Cameras; the QSC AV-to-USB Bridging solution includes PTZ-IP cameras and the I/O-USB Bridge PTZ-12x72 and PTZ-20x60.
- When referring to inputs and outputs, use the acronym I/O (ie: I/O device).

#### **Definitions of Measurements and Abbreviations**

- A = Amps or Amperes (5 A)
- cm = centimeters (57 cm)
- dB = decibel (3 dB)
- Hz = hertz (16 Hz)
- kHz = kilohertz (kHz)
- $k = kilohms (10 k\Omega, not 10 k or 10k)$

When describing ohms, k represents thousands and is used without a space and lower case example: 10 is equal to 10,000 ohms and the k represents the 000 part of the number. Fractional ohm values are written as 4k7 = 4.7 kilohms = 4,700 ohms)

- lb = pounds (15 lb)
- m = meters (27 m)
- g = grams (5g)
- kg = kilograms (12 kg)
- mm = millimeters (36 mm)
- $\Omega = ohm (8 \Omega)$
- V = volt (120 V)
- Vp = Volt peak (7 Vp)

- VDC = Volt DC (14 VDC)
- VAC = Volt AC (110 VAC)
- Vrms = Volts RMS (1.1 Vrms) (root mean squared, or average voltage)
- W = watt (250 W)
- ft = foot/feet (1 foot, 2 feet or 3 ft).

Abbreviations can be used for spec tables (15 ft); for copy text content, the word is to be spelled out completely (15 feet or 1 foot). 1 ft 10 in or one foot, ten inches.

• in = inch/inches (5 in or 5 inches).

Abbreviations can be used for spec tables (15 in); for content, the word is to be spelled out completely (15 inches). Note: when measurement are used as adjectives, there is a hyphen between the number and modifier. Ex: dual 15-inch drivers. We will no longer use "for inches.

• > = greater than (16 ohms is greater than 4 ohms)

45

• < = less than (4 ohms is less than 16 ohms)



## **Technical Style Guide**

Usage

- - = English "n" dash (63 Hz 20 kHz)
- C = Celsius (35° C)
- F = Fahrenheit (98° F)
- ° = Angle (90° coverage) 90° x 40°
- $H \times W \times D = (725 \times 335 \times 565 \text{ mm})$
- File formats are all lowercase (.jpeg, etc.)
- Mbps = megabits per second
- Kb = kilobit
- Gb = gigabit
- Tb = terabit
- Mb = megabit
- B = byte

- KB = Kilobyte
- MB = Megabyte
- GB = Gigabyte

QSC Products:	CX-Q 8K8	PLX3102	SPA4-100	DPA-4K8Qn
Power Amplifiers	CX-Qn 4K8	PLX3602	DCA Series	DPA-8K8Qn
CXD Series	CX-Qn 8K8	GXD Series	DCA 1222	MP-A Series
CXD4.2	PowerLight <sup>™</sup> 3 Series	GXD4	DCA 1622	MP-A20V
CXD4.3	PL380	GXD8	DCA 1644	MP-A40V
CXD4.5	CMXa Series	GX Series	DCA 1824	MP-A80V
CXD-Q Series CXD4.2Q CXD4.3Q	CMX300Va CMX500Va CMX800Va	GX3 GX5 GX7	DCA 2422 DCA 3022 DCA 3422	Amplifier Accessories BSC-3 BSC-6
CXD4.5Q CXD8.8Q	CMX2000Va	ISA Series	DPA Series DPA 4.2	BSC-7 IT-42
CXD8.8Qn CXD8.4Q CXD8.4Qn	RMXa Series RMX850a RMX1450a	ISA280 ISA450 ISA750	DPA 4.3 DPA 4.5	LF-3 OT-300a OT-600 SEQ-2 SF-3
CX-Q Series CX-Q 2K4	RMX2450a RMX4050a RMX5050a	ISA 1350 ISA 300Ti ISA 500Ti	DPA-Q Series DPA-2K4Q DPA-4K4Q	
CX-Q 4K4 CX-Q 8K4	PLX2 Series PLX1104	ISA800Ti  SPA Series	DPA-8K4Q DPA-2K4Qn	UF-3 XC-3 XF-1
CX-Qn 2K4 CX-Qn 4K4 CX-Qn 8K4 CX-Q 4K8	PLX1804 PLX1802 PLX2502	SPA2-60 SPA4-60 SPA2-200	DPA-4K4Qn DPA-8K4Qn DPA-4K8Q DPA-8K8Q	7.1
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# Technical Style Guide Usage

Loudspeakers	KS Series	E12-CVR	EB3082
QSC K.2 Series <sup>™</sup> K8.2 K10.2 K12.2  QSC K.2 Series <sup>™</sup> Accessories K8/K10/K12 Carrying Totes K8/K10/K12 Outdoor Covers K8.2/K10.2/K12.2 Yoke Mounts M10 Eyebolt Kit-C K.2-LOC	KS112 KS212C KS118  KS Series Accessories SP-16X Extension Pole SP-26 Loudspeaker Pole SP-36 Loudspeaker Pole KS-LOC KS112-CVR KS212C-CVR	E15-CVR E215-CVR E118sw-CVR E218sw-CVR Caster KIT-L M8 Eyebolt Kit-A E110 Yoke Mount E112 Yoke Mount E115 Yoke Mount	GP212-0 Wood Cart  WideLine™-10 Line Array System  WL2102-w  WL218-sw  GP118-sw  GP218-sw  WideLine™-10 Accessories  AF2102-LA  AF218-sw  GP218-CVR
K.2-LOC	KS 118-CVR	System	CRT-218-0 Wood Cart
KW Series KW 122 KW 152 KW 153  KW Series Accessories KW 122 Outdoor Cover KW SUS Kit 122 KW 152 Outdoor Cover KW 153 Outdoor Cover	CP Series CP8 CP12  CP Series Accessories CP8 / CP12 Carrying Totes CP8 / CP12 Outdoor Covers CP8 / CP12 Yoke Mounts	WL2082-i WL118-sw GP118-sw  ILA Series Accessories EB2082-i FB2082-i PB2082-i AB2082-i QRP-KIT-1	AcousticPerformance <sup>™</sup> Series  AP-5102  AP-5122  AP-5122m  AP-5152  AP-4122m  AP-212-sw  AcousticPerformance <sup>™</sup> Series
M10 Eyebolt Kit-W  KLA Series  KLA 12  KLA 181  KLA Accessories  KLA 12 Carrying Tote  KLA AF12 Array Frame	E Series E110 E112 E115 E215 E118sw E218sw	WideLine <sup>™</sup> -8 Line Array System WL3082 WL212-sw GP212-sw WideLine <sup>™</sup> -8 Accessories AF3082-S AF3082-L	Accessories M10 KIT-W AP-YM10 AP-YM12
KLA AF 12 Array Frame KLA AF 12 Carrying Tote	E Series Accessories E10-CVR	PB3082	



# Technical Style Guide Usage

AcousticDesign <sup>™</sup> Surface-Mount Series	AD-C820S SYSTEM	AC-S4T	CDN64
AD-S402T	AD-C42T	AC-S6T	CIML4
AD-S802T	AD-CI52ST		CIML4-HP
AD-S162T	AD-CI52T	Q-SYS <sup>™</sup> Ecosystem	COL4
AD-S4T	AD-C81Tw	<b>D</b>	CODP4
AD-S5T	AD-C4T	Processors	DCIO
AD-S6T	AD-C4T-LP	Core 110f	DCIO-H
AD-S8T	AD-C6T	Core 110c	
AD-S10T	AD-C6T-LP	Core Nano	Paging Peripherals
AD-S12		Core 8 Flex	PS-1600H
AD-S 112-sw	AcousticDesign <sup>™</sup> Ceiling-Mount	NV-32-H (Core Capable)	PS-1650H
YMS10	Accessories	Core 510i	PS-1600G
YMS12	AD-C821R SYSTEM	Core 510c	PS-1650G PS-X
YMS8	AD-C821S SYSTEM	Core 5200	Accessories
AD-S282HT	AD-C1200	Networking	PTL-1
AD-S32T	AD-C1200BB	NS Series	DAB-801
AD-S52	AD-C1200SG	NS-1108P	
AD-S52T	ADC-MR ADC-MRS ADC-MR4		Mixers
AD-S82H	ADC-NC ADC-NCS ADC-NC4	Control Peripherals	
AD-S28Tw	AcousticDesign™ Sub/Sat Series	TSC-3	TouchMix® Series
AD-P4T	AD-S.SUB	TSC-7t	TouchMix <sup>™</sup> -8
AD-P6T	AD-S.SAT	TSC7w	TouchMix <sup>™</sup> -16
AD-HALO	AD-C.SUB	TSC-47w-G2	TouchMix <sup>™</sup> -30 Pro
	AD-C.SAT	TSC-55w-G2	MP Series
AcousticDesign <sup>™</sup> Surface-Mount	AD-P.SUB	TSC-80w-G2	MP-M40
Accessories	AD-P.SAT	TSC-116w-G2	MP-M80
AD-YMS8-BK	7 (D 1.07 (I	Audio I/O Peripherals	7411 74100
AD-YMS8-WH	AcousticCoverage <sup>™</sup> Series	CIAES-16	Mixers Accessories
AD-YMS10-BK	AC-C2T	I/O Frame	TMR-1 TouchMix Rack Kit (8/16)
AD-YMS10-WH	AC-C2T-L	I/O Frame 8s	TMR-2 TouchMix-30 Rack Mount Kit
AD-YMS12-BK	AC-C4T	I/O-8 Flex	TouchMix-30 Dust Cover
AD-YMS12-WH	AC-C6T		TouchMix-30 Carrying Tote
AD-YM5	AC-C8T	I/O-22	TS-1 TouchMix-30 Tablet
A countieDesign TM Cailing AA Caring	AC-C4T-nb	CAES4	Support Stand
AcousticDesign <sup>™</sup> Ceiling-Mount Series AD-C820R SYSTEM	AC-C8T-nb	CCN32	MP-MFC Wall Controller



## Technical Style Guide Usage

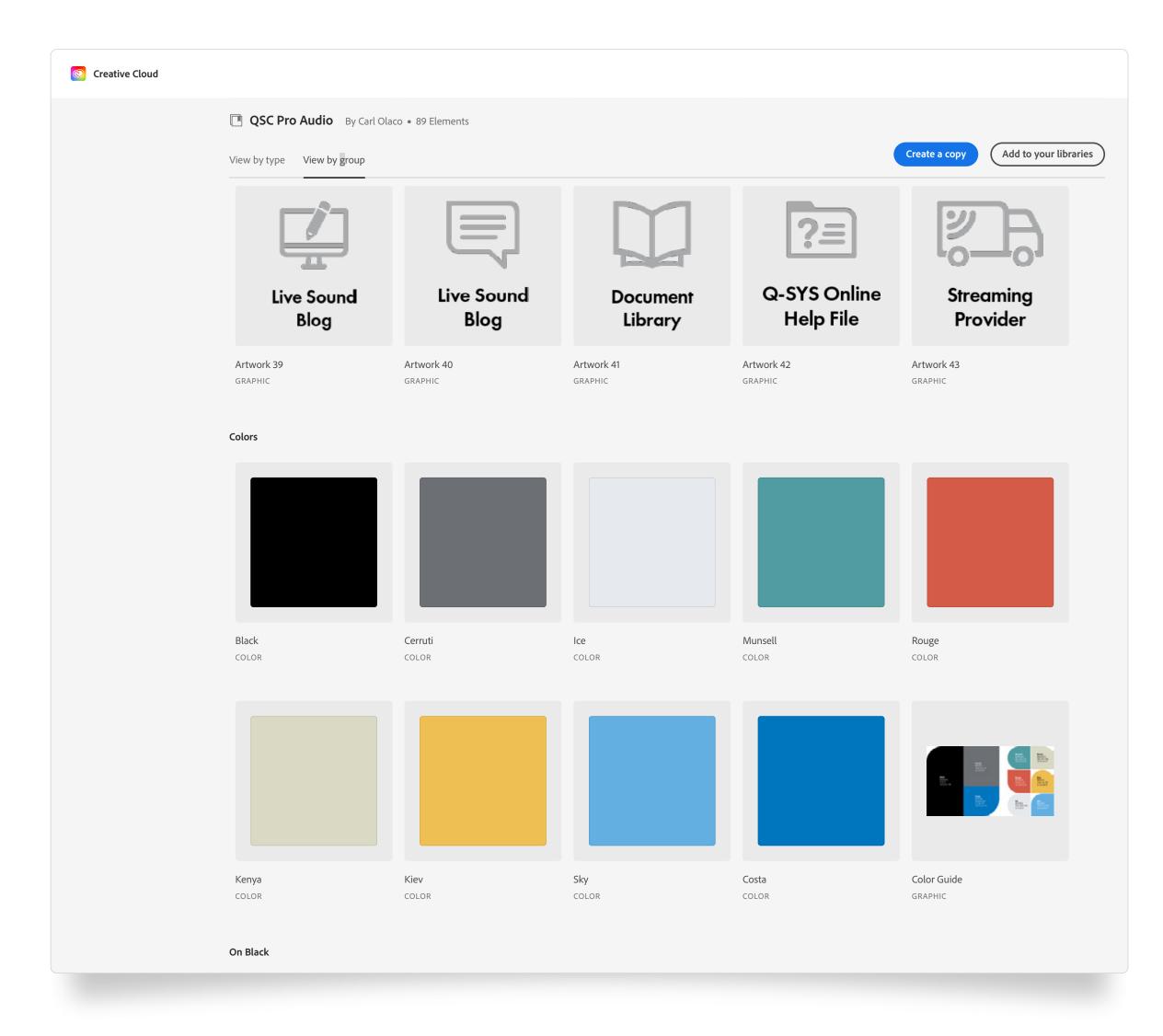
Digital Cinema	SR-1020	CM-8E	AT AXON Series	AT UNIVERSAL AV Series
Loudspeakers	SR-1030	CM-10B	A4FLEX	AXP2O
SC 1120	SR-1290	CM-10D3	A4MIO	D2FLEXIO
SC-1120	SR-5152	Aileilite - Decelerate	A8MIO	UNBT2A
SC-1150	SR-1590	Accessibility Products	C1	UNBT2A-WP
SC-2150 SC-312XC		CCR-100	D2I	UND4I-L
SC-312XC	Digital Cinema	CCR-100C CCR-100P	DBU	UND4O
SC-412C	<b>Monitors/Processors</b>		DTH1620	UND610
SC-322C	DCM 100	CCR-200 CCH-100	AT AXON Series Accessories	UND610-BT
SC-422C	DCM 30D	UPC-28	1RU STEEL RACK TRAY	UNDIO2X2+
SC-422C SC-413C	DCM300	UPC-28D	AT OEM SERIES	UNDNEMO
SC-323C	DCP 100	UPC-28C	CDT3-CA	UNDUSB
SC-423C	DCP 300	UPC-28CD	UND3IO-BOSE	UNDX2IO+
SC-423C-8	DPM 100	IRH-280	UNDIO2X2-BOSE	UNDX4I
SC-423C-F	DPM 100H	IRH-281	UNDX2IO-BOSE	UNHX2D
SC-423C	DPM 300	IRH-280i	UNDAZIO-BOJL	UNXP2I
SC-443C	DPM 300H	IRH-281i	AT PAGING Series	UNXP2O
RSC-112	D1741 30011	IKH-2011	ZIP4	AT Accessories
SC-414	USL Product Series	Test & Measurement Products	ZIP4 PTT MIC-MAG	1GANG-BB-NW
SC-324		LSS-100P LST-100	ZIP4 PTT MIC-STD	1GANG-BB-OW
SC-424	Processors	MMP-10	ZIP4-3G	1GANG-DECORA-BK
SC-424-8	JSD-100M	DAT100	ZIP4-MAG MIC BASE	1GANG-DECORA-WH
SC-424-8F	JSD-100MA	PCA-100	AT PAGING Series Accessories	
SC-434	JSD-100D	VCC-102	ZIP4-2GANG-T	2GANG-BB-NW
SC-444	JSD-100L	Media Servers	ZIP4-2GANG-W	2GANG-BB-OW
SB-1180	JSD-60D	CMS-2200	ZIP4-3GANG-T	2GANG-DECORA-BK
SB-2180	JSD-60L	CMSA-100	211 1 0 0 7 11 (0 1	2GANG-DECORA-WH
SB-5118	JSD-60LX		AT SYNAPSE I/O Series	2GANG-MBB KIT
SB-7118	JSD-60DX	Atterotech By QSC	D16MIO	3GANG-BB-NW
SB-5218	JSD-60DS	7	D32I	3GANG-BB-OW
SB-7218	JSD-60DN	AT AXIOM Series	D32MI	
SB-15121	DAX-202	AXPIO	D32O	
RSB-212	DAX-602	BT1	DM1	
SR-8101	DAX-RAX	ML1	PS-24VDC-D	
SR-8200	XTM-300A	USB1	PS-24VDC-W	



## **Brand Asset Library**

Core elements of the visual brand are available to Adobe Creative Cloud users.
This includes brand colors, type styles, logos, icons, video elements and more. The library is constantly updated and available via most Adobe applications including Illustrator, InDesign, After Effects and Premiere. It can be added to any Creative Cloud account via the link listed here.

If you have questions about using the library please contact Carl Olaco at carl.olaco@qsc.com.



Click the Add

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