noventri

2013

Monitor Enclosure & Kiosk Catalog

noventri

Table of Contents

www.noventri.com

Type: surface & recess mount | beveled edge

noventri

- The beveled edge cover design creates a slimming, stylish modern feel.
- The removable cover allows for easy access to all internal components.
- Logo or graphic may be used in addition to a room name (additional fees will apply).
- Tactile A.D.A. compliant copy & braille is an optional feature.
- Monitor is displayed in a horizontal orientation.

TOP VIEW

± 3"

(SURFACE)   TOP VIEW (BOTTOM MIRRORED)

± 1"

(RECESSED)   TOP VIEW FAN VENTS (BOTTOM HAS VENTING SLOTS)

GOVERNOR'S SQUARE 17

surface mount

Part Number	Size
8HS-BV.MIR	8"
10HS-BV.MIR	10"
15HS-BV.PLA	15"
19HS-BV.SAM	19"
22HS-BV.ACER	22"

BALLROOM
NAME HERE

SEATTLE
BALLROOM III

recess mount

Part Number	Size
8HR-BV.MIR	8"
10HR-BV.MIR	10"
15HR-BV.PLA	15"
19HR-BV.SAM	19"
22HR-BV.ACER	22"

NOTE: The typeface are for example
only. See typeface pages for options.

Type: Meeting room identity size options | Beveled edge
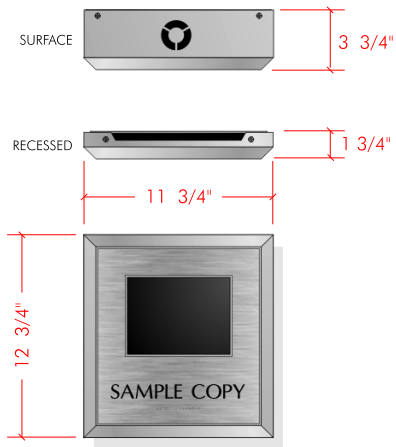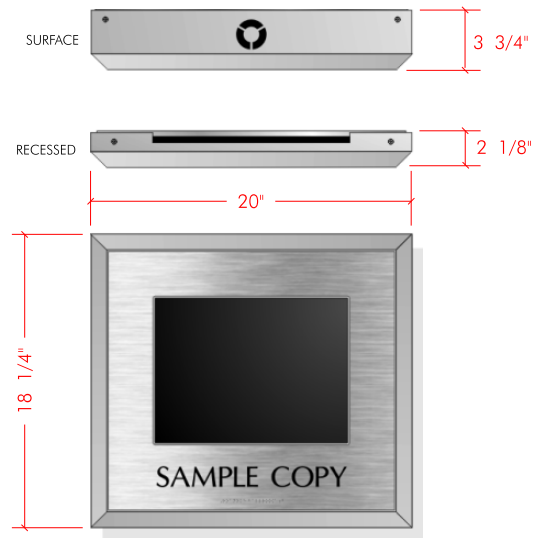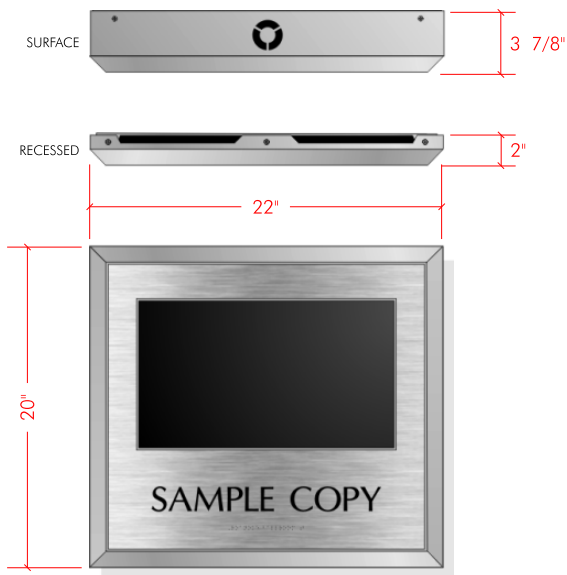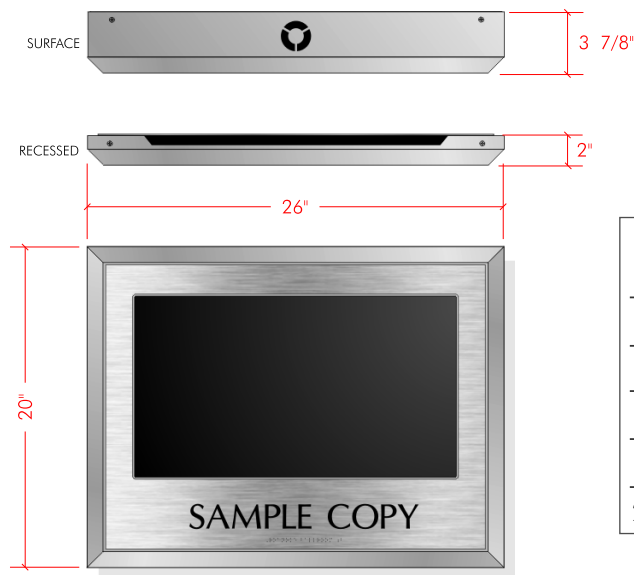
noventri.

SURFACE | 3 3/4"
RECESSED | 1 3/4"

11 3/4"

12 3/4"

8" monitor

SURFACE | 3 3/4"
RECESSED | 1 3/4"

14 3/4"

15 1/4"

SAMPLE COPY

10" monitor

SURFACE | 3 3/4"
RECESSED | 2 1/8"

20"

18 1/4"

SAMPLE COPY

15" monitor

SURFACE | 3 7/8"
RECESSED | 2"

22"

20"

SAMPLE COPY

19" monitor

SURFACE | 3 7/8"
RECESSED | 2"

26"

20"

SAMPLE COPY

22" monitor

surface mount

Part Number	Size
8HS-BV.MIR	8"
10HS-BV.MIR	10"
15HS-BV.PLA	15"
19HS-BV.SAM	19"
22HS-BV.ACER	22"

recess mount

Part Number	Size
8HR-BV.MIR	8"
10HR-BV.MIR	10"
15HR-BV.PLA	15"
19HR-BV.SAM	19"
22HR-BV.ACER	22"

60" TO CENTER OF SCREEN

INSTALLED ELEVATION VIEW (NOT TO SCALE)

Type: surface & recess mount | 90° edge

noventri

- This clean and modern enclosure design is subtle, inviting and promotes guest interaction.
- The removable cover allows for easy access to all internal components.
- Logo or graphic may be used in addition to a room name (additional fees will apply).
- Tactile A.D.A. compliant copy & braille is an optional feature.
- Monitor is displayed in a horizontal orientation only.

TOP VIEW

± 3"

(SURFACE)　　　　　TOP VIEW (BOTTOM MIRRORED)

± 1"

(RECESSED)　　TOP VIEW FAN VENTS (BOTTOM HAS VENTING SLOTS)

CONFERENCE ROOM 4E

surface mount

Part Number	Size
8HS-90.MIR	8"
10HS-90.MIR	10"
15HS-90.PLA	15"
19HS-90.SAM	19"
22HS-90.ACER	22"

BALLROOM NAME HERE

ALEXANDER BALLROOM II

recess mount

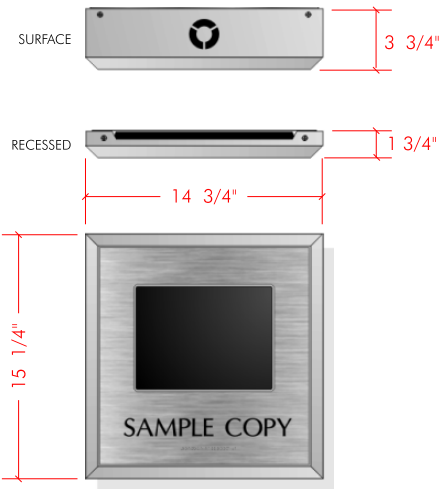| Part Number	Size
8HR-90.MIR	8"
10HR-90.MIR	10"
15HR-90.PLA	15"
19HR-90.SAM	19"
22HR-90.ACER	22"

NOTE: The typeface are for example only. See typeface pages for options.

Type: Meeting room identity size options | 90° edge
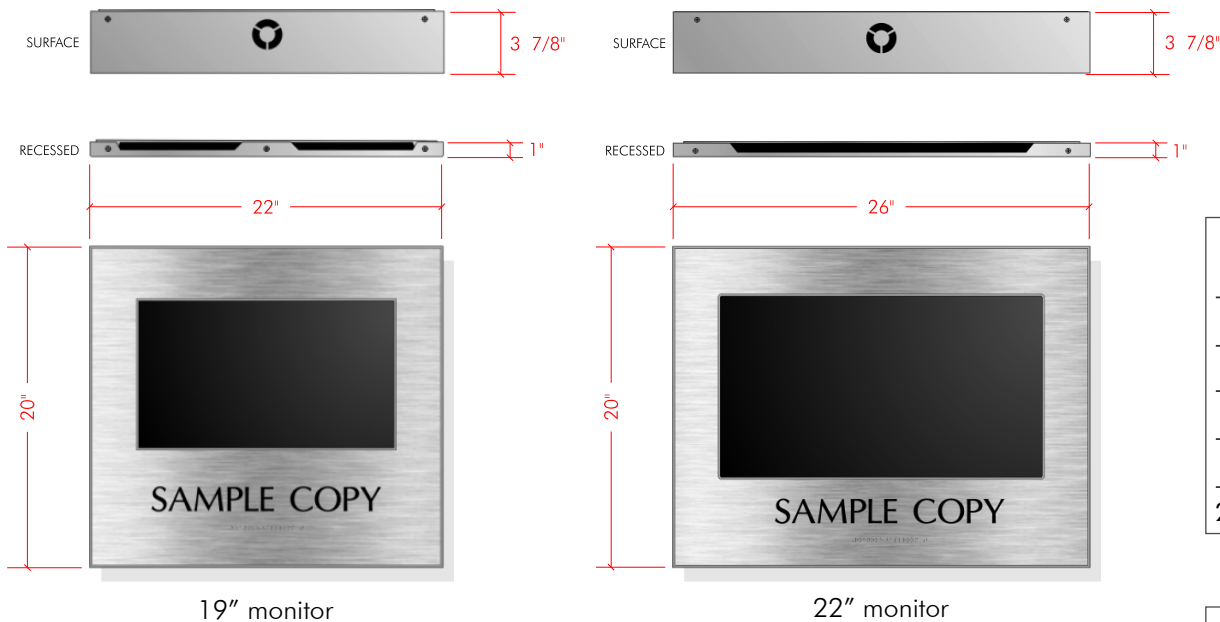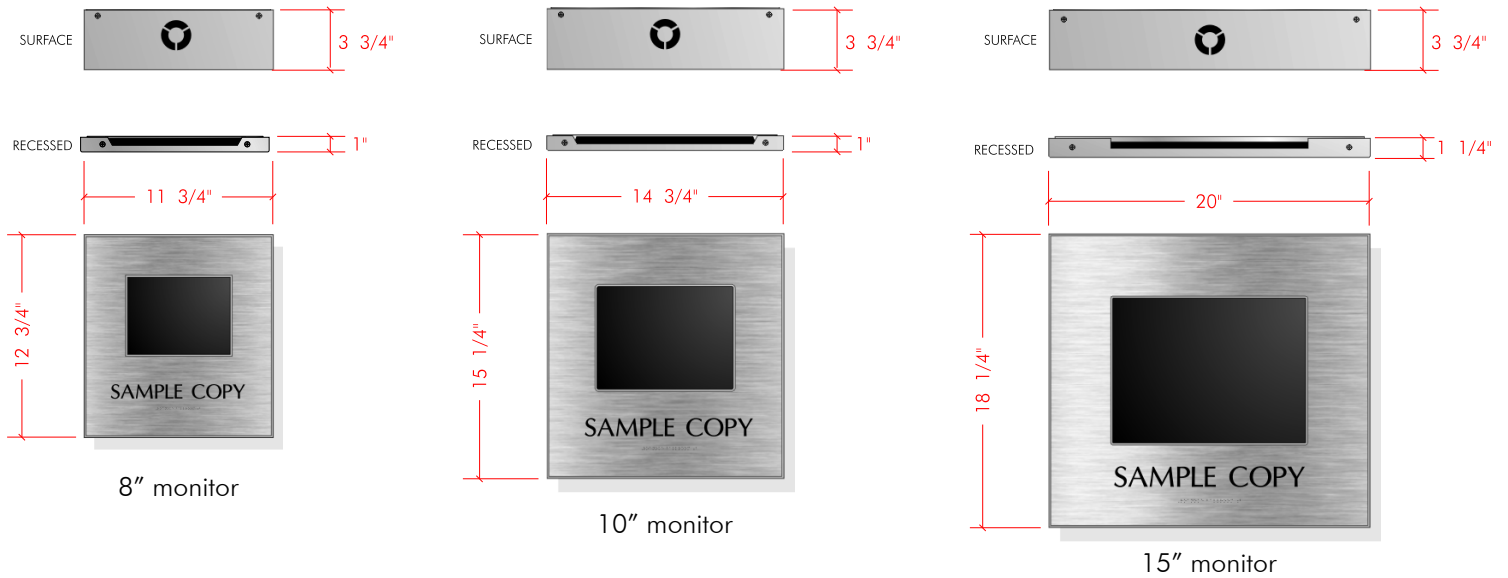
noventri.

SURFACE — 3 3/4"
RECESSED — 1"
11 3/4"
12 3/4"

SAMPLE COPY

8" monitor

SURFACE — 3 3/4"
RECESSED — 1"
14 3/4"
15 1/4"

SAMPLE COPY

10" monitor

SURFACE — 3 3/4"
RECESSED — 1 1/4"
20"
18 1/4"

SAMPLE COPY

15" monitor

SURFACE — 3 7/8"
RECESSED — 1"
22"
20"

SAMPLE COPY

19" monitor

SURFACE — 3 7/8"
RECESSED — 1"
26"
20"

SAMPLE COPY

22" monitor

surface mount	
Part Number	**Size**
8HS-90.MIR	8"
10HS-90.MIR	10"
15HS-90.PLA	15"
19HS-90.SAM	19"
22HS-90.ACER	22"

recess mount	
Part Number	**Size**
8HR-90.MIR	8"
10HR-90.MIR	10"
15HR-90.PLA	15"
19HR-90.SAM	19"
22HR-90.ACER	22"

60" TO CENTER OF SCREEN

INSTALLED ELEVATION VIEW (NOT TO SCALE)
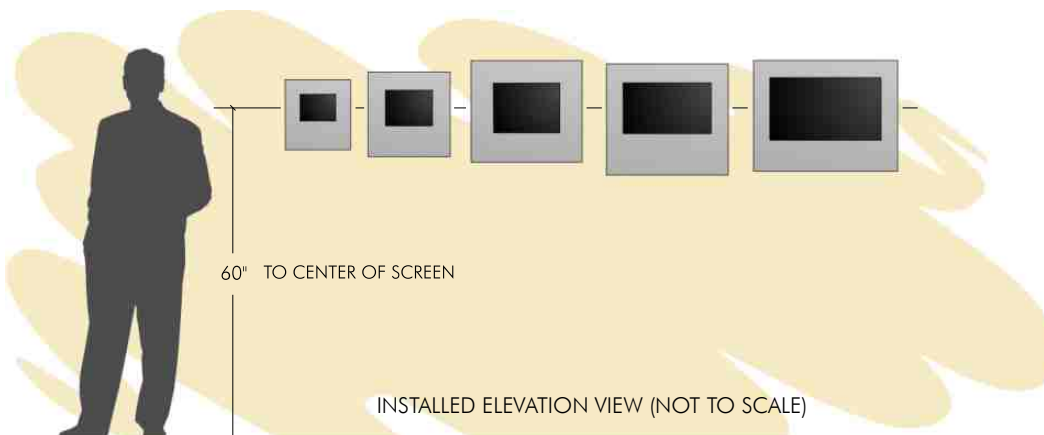
Type: recess mount | decorative hardware

noventri.

• This clean and modern enclosure design is subtle, contemporary and inviting.

• Easily removable cover with a glass-like translucent green edge acrylic frame.

• Logo or graphic may be used in addition to a room name (additional fees may apply).

• Tactile A.D.A. compliant copy & braille is an optional feature.

• Monitor is displayed in a horizontal orientation only.

TOP VIEW

WALL SURFACE

±1"

BALLROOM
NAME HERE

EVERGLADES
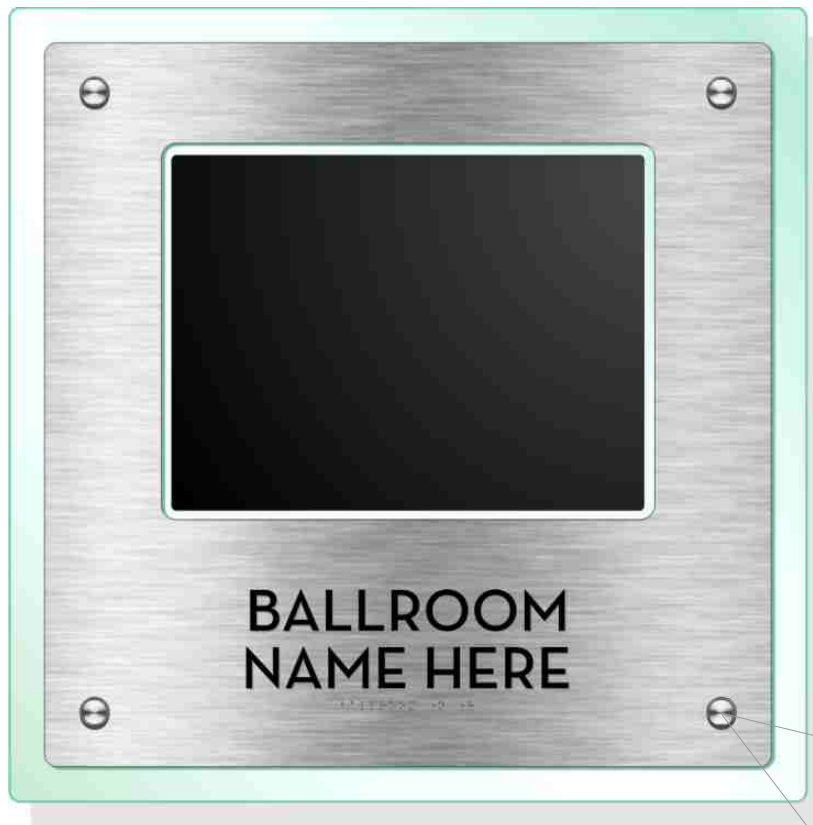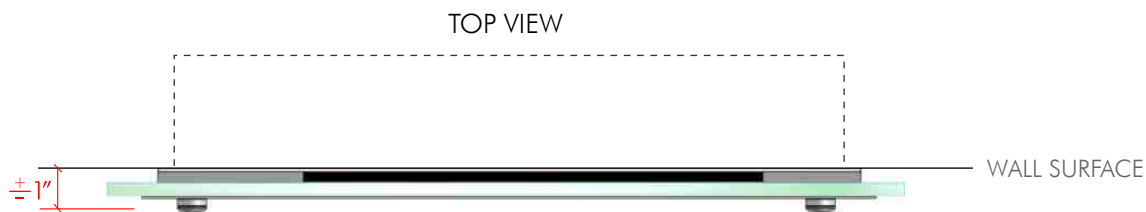
recess mount	
Part Number	Size
8HR-DEC.MIR	8"
10HR-DEC.MIR	10"
15HR-DEC.PLA	15"
19HR-DEC.SAM	19"
22HR-DEC.ACER	22"

5/8"

stainless steel
hardware
side detail

NOTE: The typeface are for example
only. See typeface pages for options.
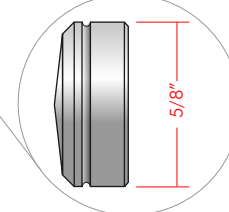
Typical assembly reference

Typical: SURFACE/RECESS mount | meeting room enclosures

WALL
FAN
MOUNTING PLATE
MONITOR
LAMINATE
COPY & BRAILLE
BACK HOUSING
PLAYER WHEN APPLICABLE.
COVER

Typical: Surface mount beveled edge

WALL
FAN
MOUNTING PLATE
MONITOR
BACK HOUSING
PLAYER WHEN APPLICABLE.
LAMINATE
COPY & BRAILLE
COVER
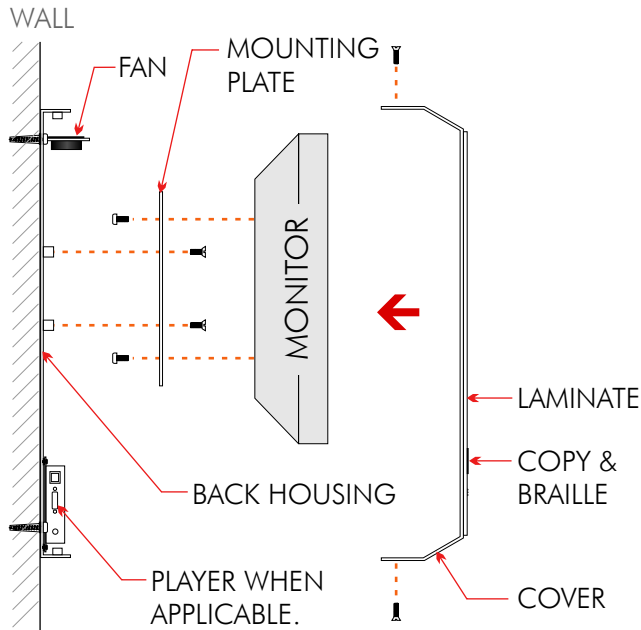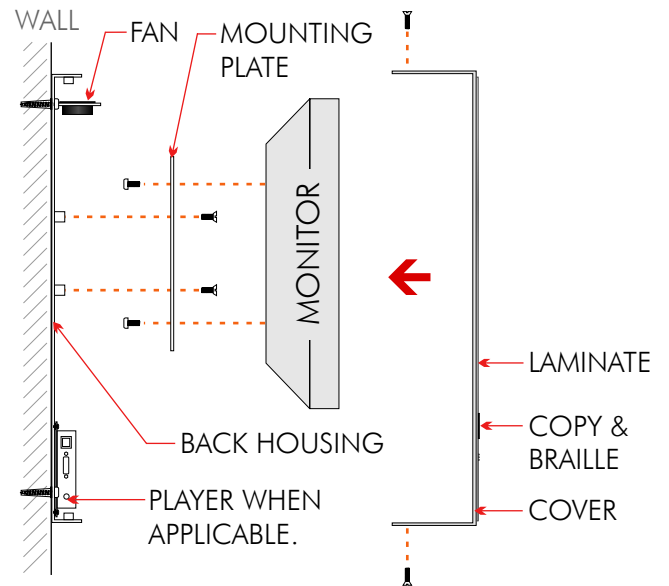
Typical: Surface mount 90 degree edge

WALL
FAN
MONITOR
COVER
LAMINATE
COPY & BRAILLE
BACK HOUSING
PLAYER WHEN APPLICABLE.
JUNCTION BOX
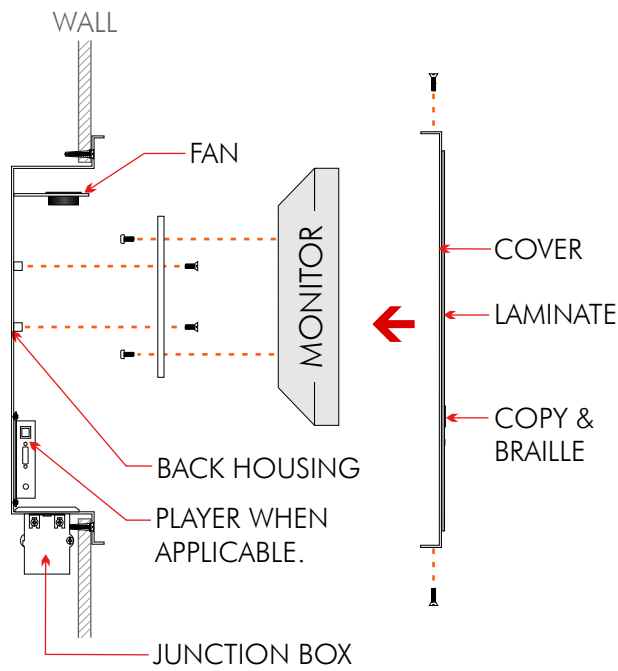
Typical: Recess mount 90 degree edge

WALL
SPACERS
FAN
MONITOR
DECORATIVE HARDWARE
LAMINATE
BACK HOUSING
COPY & BRAILLE
PLAYER WHEN APPLICABLE.
GREEN EDGE ACRYLIC
JUNCTION BOX

Typical: Recess mount decorative hardware

Type: surface & recess mount | beveled edge

noventri.

• The beveled edge design creates a slimming, stylish modern feel.

• The removable cover allows internal access and can be finished to compliment your interior decor.

• Logo or graphic may be used for branding or decorative purposes (additional fees may apply).

• Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.

• Enclosures must be ordered specifically in a vertical OR horizontal orientation; not inter-changeable.

± 5 1/2"

(SURFACE)   TOP VIEW (BOTTOM HAS VENTING SLOTS)

± 2"

(RECESSED)   TOP VIEW (BOTTOM MIRRORED)
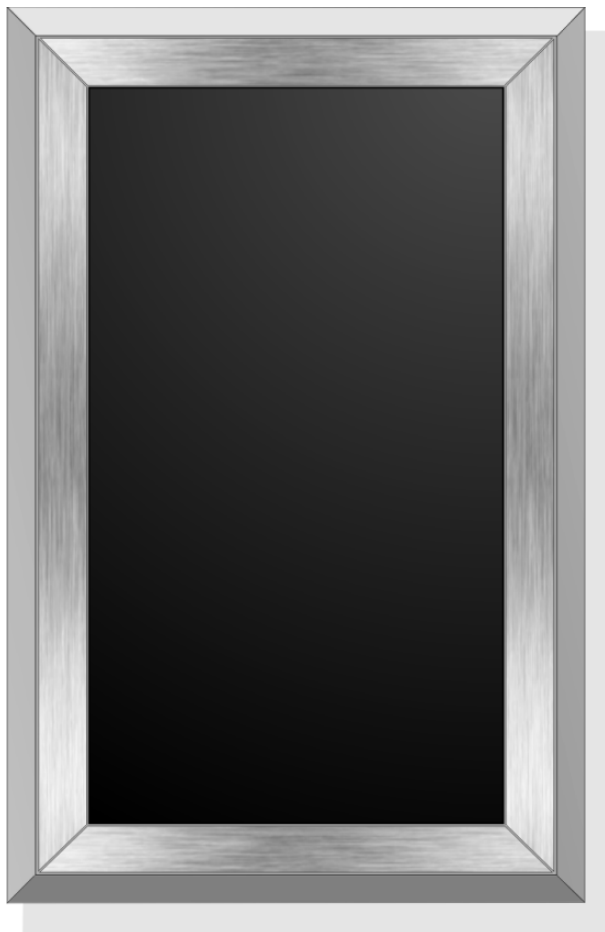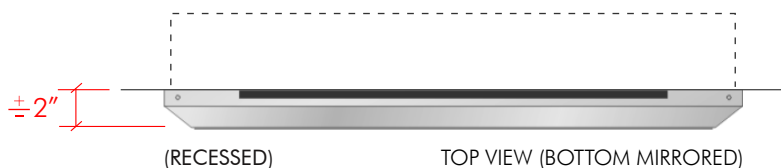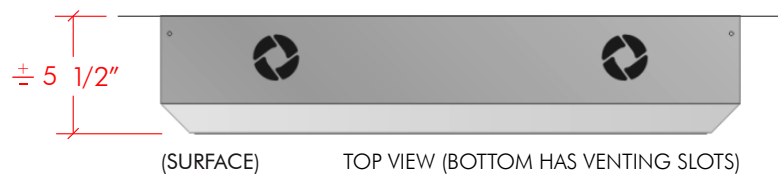
surface mount

Part Number	Size
vertical	
32VS-BV	32"
42VS-BV	42"
46VS-BV	46"
55VS-BV	55"

surface mount

Part Number	Size
horizontal	
32HS-BV	32"
42HS-BV	42"
46HS-BV	46"
55HS-BV	55"

recess mount

Part Number	Size
vertical	
32VR-BV	32"
42VR-BV	42"
46VR-BV	46"
55VR-BV	55"

recess mount

Part Number	Size
horizontal	
32HR-BV	32"
42HR-BV	42"
46HR-BV	46"
55HR-BV	55"

Type: surface & recess mount | beveled edge (dual monitor)

noventri

- The beveled edge design creates a slimming, stylish modern feel.

- The removable cover allows internal access and can be finished to compliment your interior decor.

- Logo or graphic may be used for branding or decorative purposes (additional fees may apply).

- Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.

- Dual monitor enclosures shown are only available in a vertical orientation only.

± 5 1/2"

(SURFACE)   TOP VIEW (BOTTOM HAS VENTING SLOTS)

± 2"

(RECESSED)   TOP VIEW (BOTTOM MIRRORED)
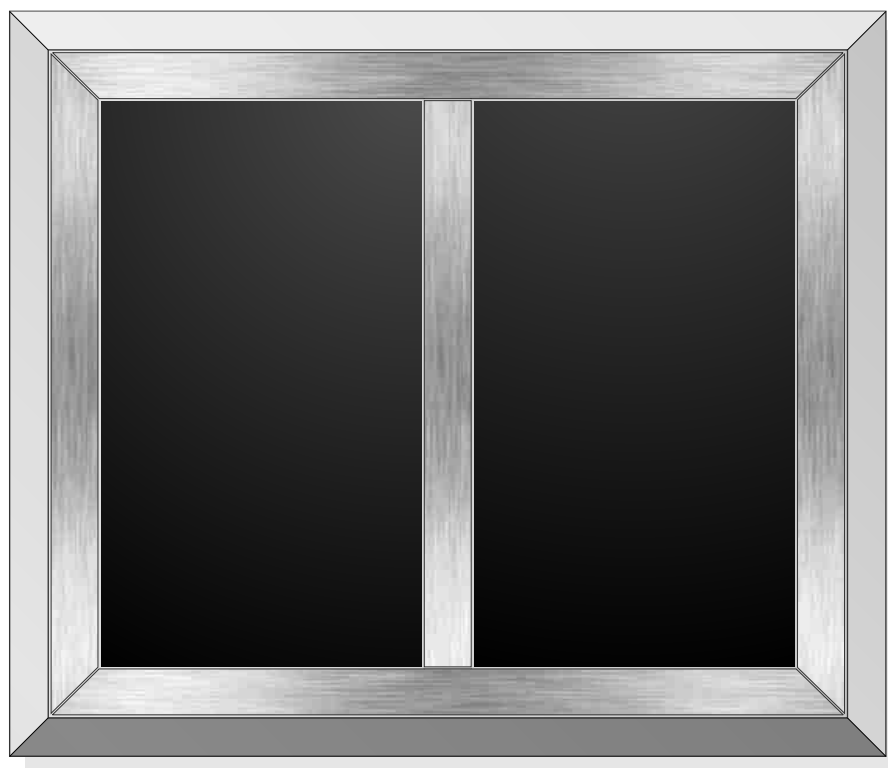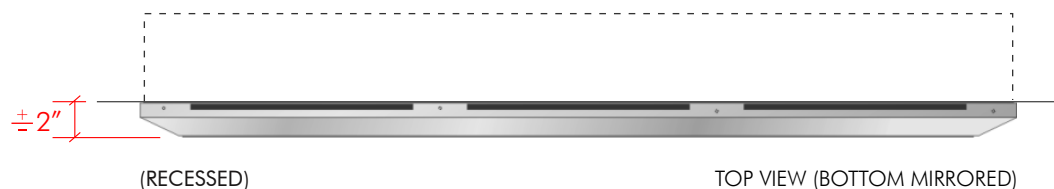
surface mount

Part Number	Size
vertical	
32.2VS-BV	32"
42.2VS-BV	42"
46.2VS-BV	46"
55.2VS-BV	55"

recess mount

Part Number	Size
vertical	
32.2VR-BV	32"
42.2VR-BV	42"
46.2VR-BV	46"
55.2VR-BV	55"

Type: surface & recess mount | 90° edge

noventri.

- This clean and modern enclosure design is subtle, inviting and promotes guest interaction.
- The removable cover allows internal access and can be finished to compliment your interior decor.
- Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.
- Enclosures must be ordered specifically in a vertical OR horizontal orientation; not inter-changeable.

± 5 1/2"

(RECESSED)   TOP VIEW (BOTTOM HAS VENTING SLOTS)

± 1"

(SURFACE)   TOP VIEW (BOTTOM MIRRORED)
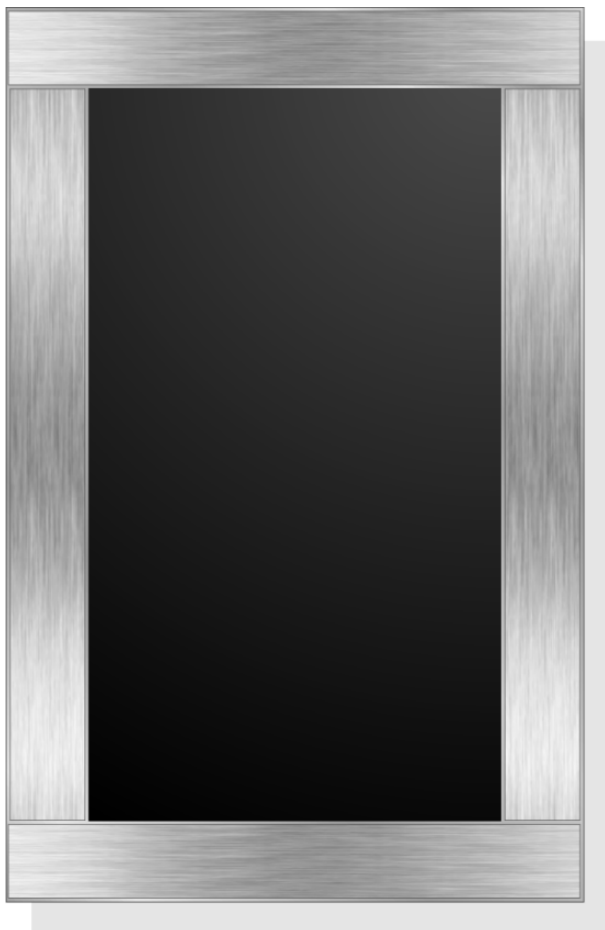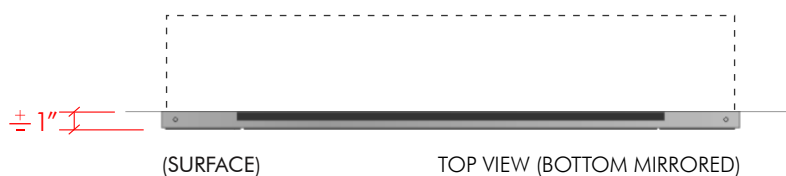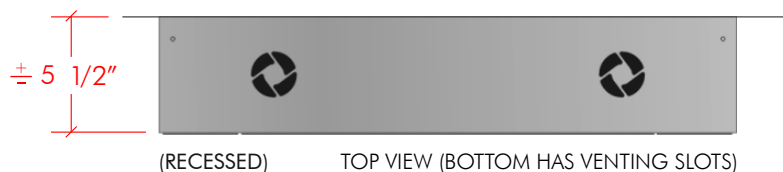
surface mount	
Part Number	**Size**
vertical	
32VS-90	32"
42VS-90	42"
46VS-90	46"
55VS-90	55"

surface mount	
Part Number	**Size**
horizontal	
32HS-90	32"
42HS-90	42"
46HS-90	46"
55HS-90	55"

recess mount	
Part Number	**Size**
vertical	
32VR-90	32"
42VR-90	42"
46VR-90	46"
55VR-90	55"

recess mount	
Part Number	**Size**
horizontal	
32HR-90	32"
42HR-90	42"
46HR-90	46"
55HR-90	55"

Type: surface & recess mount | 90° edge (dual monitor)

noventri

• This clean and modern enclosure design is subtle, inviting and promotes guest interaction.

• Logo or graphic may be used for branding or decorative purposes (additional fees may apply).

• The removable cover allows for internal access to all components.

• Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.

• Dual monitor enclosures shown are only available in a vertical orientation only.

± 5 1/2"

(SURFACE)　　　　　　　　TOP VIEW (BOTTOM HAS VENTING SLOTS)

± 1"

(RECESSED)　　　　　　　　TOP VIEW (BOTTOM MIRRORED)
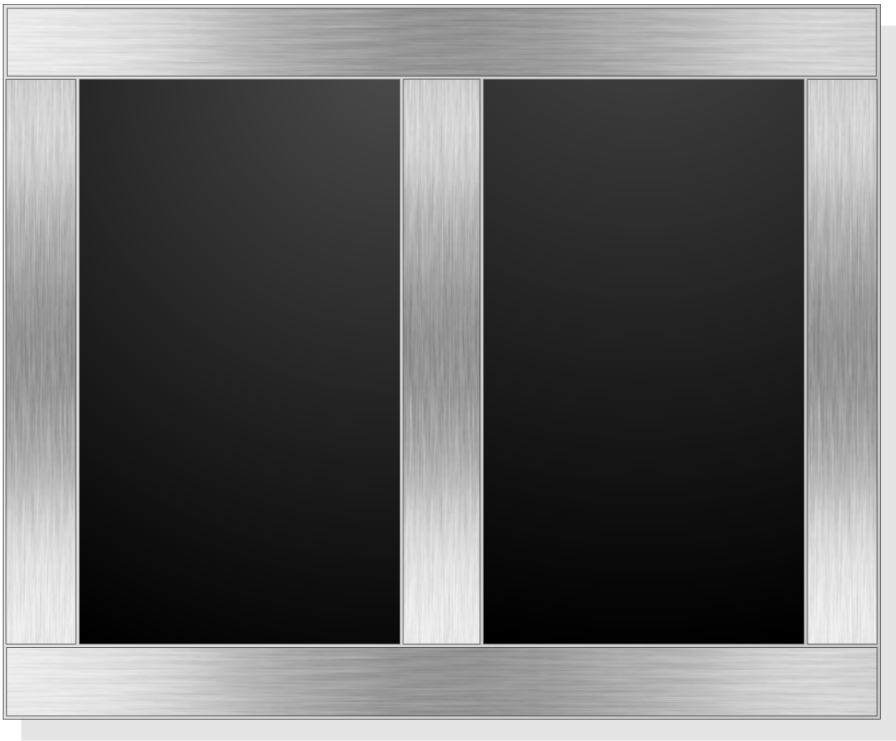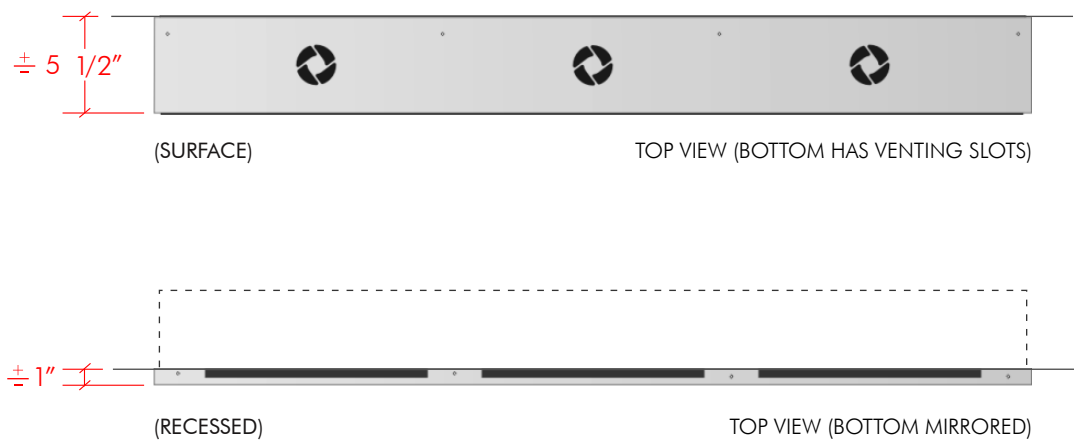
surface mount	
Part Number	**Size**
vertical	
32.2VS-90	32"
42.2VS-90	42"
46.2VS-90	46"
55.2VS-90	55"

recess mount	
Part Number	**Size**
vertical	
32.2VR-90	32"
42.2VR-90	42"
46.2VR-90	46"
55.2VR-90	55"

Type: surface & recess mount | decorative hardware

noventri.

- This clean and modern enclosure design is subtle, contemporary and inviting.
- The "glass-like" acrylic frame and hardware adds an extra layer of sophistication.
- Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.
- The removable cover allows for internal access to all components.
- Enclosures must be ordered specifically in a vertical OR horizontal orientation; not inter-changeable.

± 6"

(SURFACE)   TOP VIEW (BOTTOM HAS VENTING SLOTS)

± 1 1/2"

(RECESSED)   TOP VIEW (BOTTOM MIRRORED)
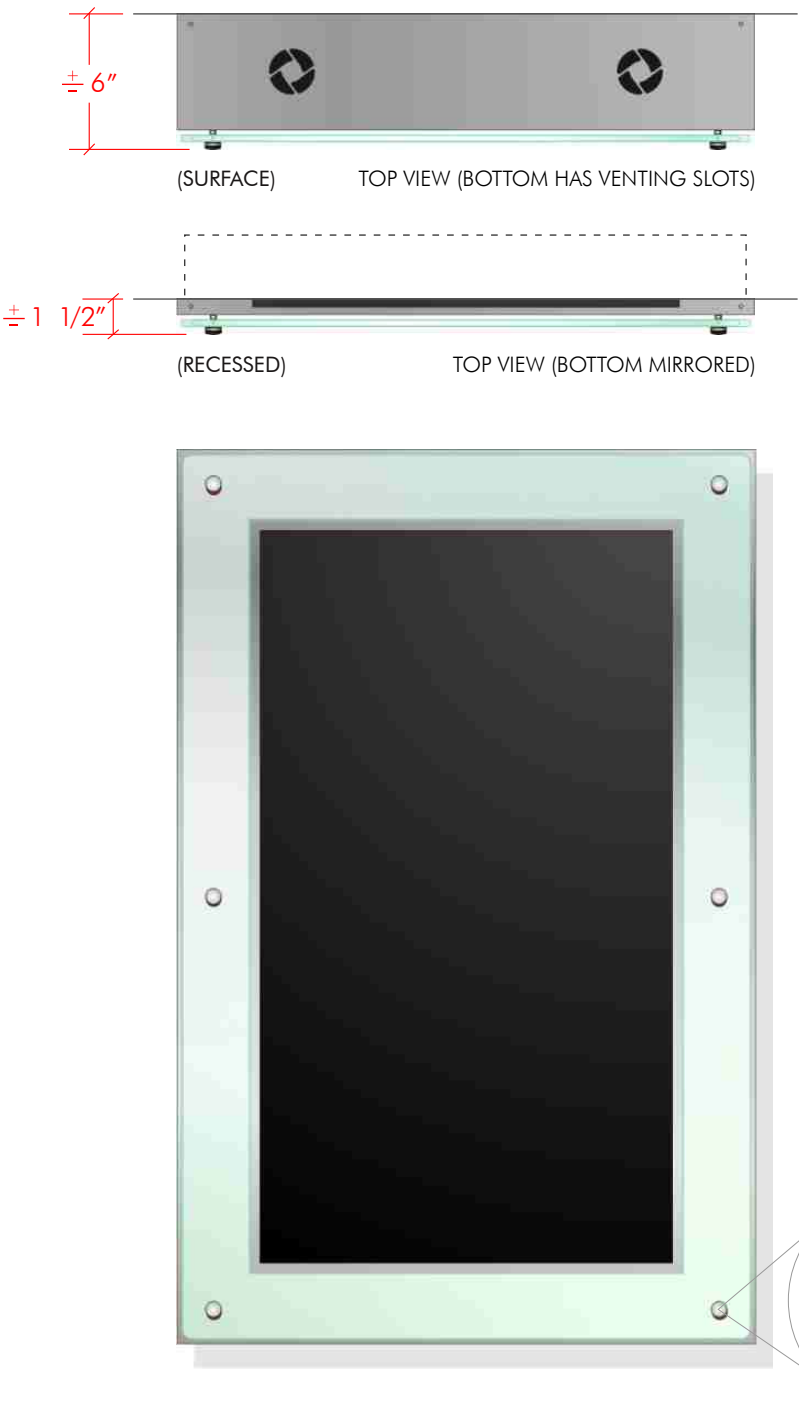
surface mount	
Part Number	**Size**
vertical	
32VS-DEC	32"
42VS-DEC	42"
46VS-DEC	46"
55VS-DEC	55"

surface mount	
Part Number	**Size**
horizontal	
32HS-DEC	32"
42HS-DEC	42"
46HS-DEC	46"
55HS-DEC	55"

recess mount	
Part Number	**Size**
vertical	
32VR-DEC	32"
42VR-DEC	42"
46VR-DEC	46"
55VR-DEC	55"

recess mount	
Part Number	**Size**
horizontal	
32HR-DEC	32"
42HR-DEC	42"
46HR-DEC	46"
55HR-DEC	55"

5/8"

Stainless steel
hardware side detail

Type: surface & recess mount | decorative hardware (dual monitor)

- This clean and modern enclosure design is subtle, contemporary and inviting.
- The "glass-like" acrylic frame and hardware adds an extra layer of sophistication.
- Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- Sized to fit your specified catalog monitor selection; dimensions to come with approval.
- The removable cover allows for internal access to all components.
- Dual monitor enclosure is specifically displayed in a vertical orientation only.

noventri

± 5"

(SURFACE)   TOP VIEW (BOTTOM HAS VENTING SLOTS)

± 1 1/2"

(RECESSED)   TOP VIEW (BOTTOM MIRRORED)
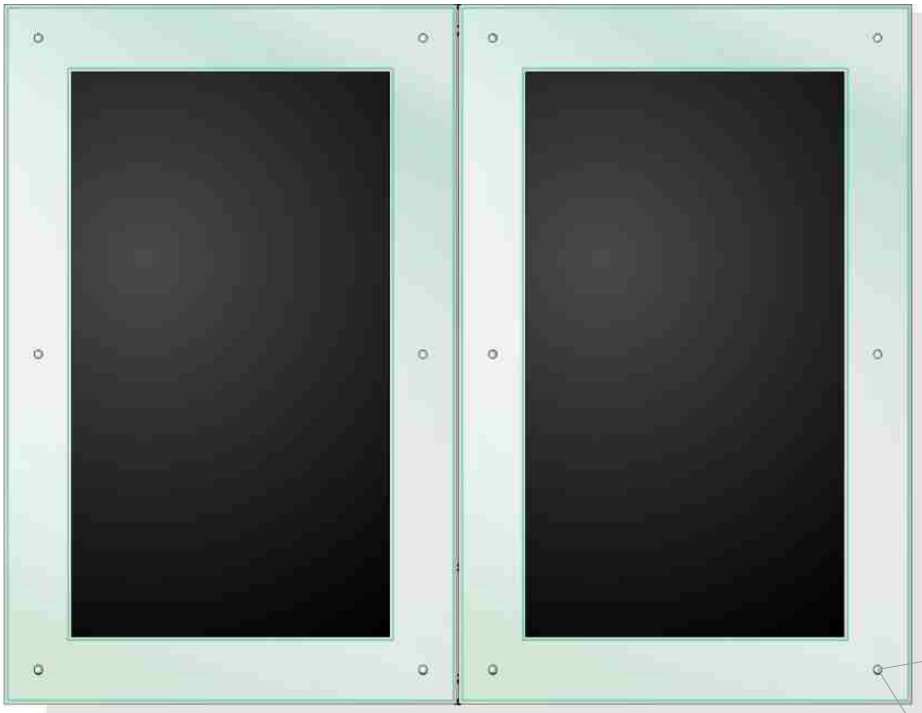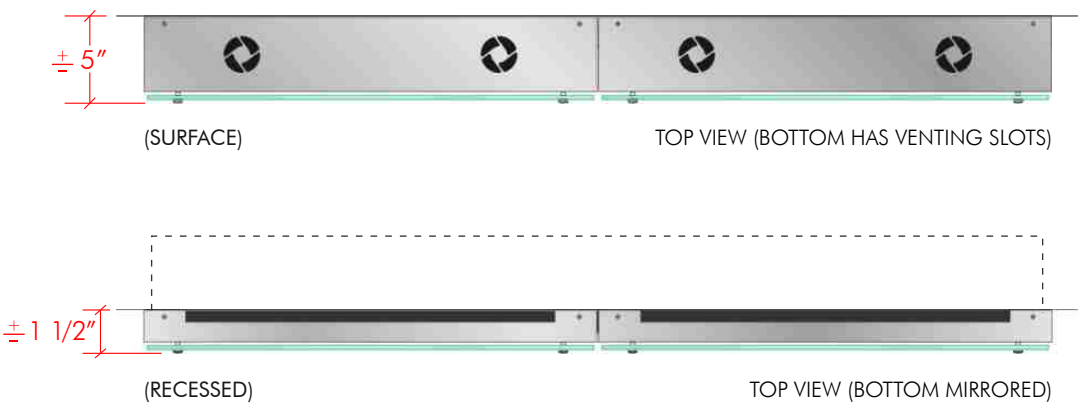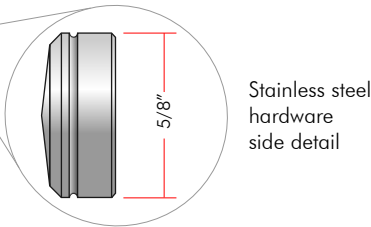
surface mount	
Part Number	**Size**
vertical	
32.2VS-DEC	32"
42.2VS-DEC	42"
46.2VS-DEC	46"
55.2VS-DEC	55"

recess mount	
Part Number	**Size**
vertical	
32.2VR-DEC	32"
42.2VR-DEC	42"
46.2VR-DEC	46"
55.2VR-DEC	55"

5/8"

Stainless steel
hardware
side detail

Fabrication & assembly

Typical: SURFACE mount | **beveled & 90°** edge enclosures

POWER & DATA TO BE FLUSH MOUNTED ON WALL. THE BACK HOUSING WILL HAVE OPENINGS TO FIT OVER J-BOX FACE PLATES. COORDINATE LOCATIONS WITH BOYD.

FAN

MONITOR MOUNTING PLATE

MONITOR

WALL

BACK HOUSING

PLAYER ON BOTTOM WHEN APPLICABLE.

EXTERNAL PC RESET OPENING ON BOTTOM WHEN POSSIBLE.

FAN ASSISTED VENTILATION TOP & BOTTOM ONLY

LAMINATE

COVER

BEVELED EDGE

90° EDGE

WALL

WALL

HOT AIR OUT

COOL AIR IN

SIDE VIEWS (ASSEMBLED)

15

Fabrication & assembly

Typical: RECESS mount | **beveled & 90°** edge enclosures

WALL
SURFACE

WALL
SURFACE

FAN

MONITOR
MOUNTING PLATE

FAN ASSISTED
VENTILATION
WITH OPENING ON
TOP & BOTTOM

HOT AIR OUT

MONITOR

LAMINATE

COVER

BACK HOUSING

PLAYER ON BOTTOM WHEN APPLICABLE.

POWER & DATA CABLES RUN THROUGH
THE WALL INTO J-BOX MOUNTED TO
THE BOTTOM OF ENCLOSURE

RECESS INSTALL

COOL AIR IN

90°
EDGE

BEVELED
EDGE

SIDE VIEWS (ASSEMBLED)
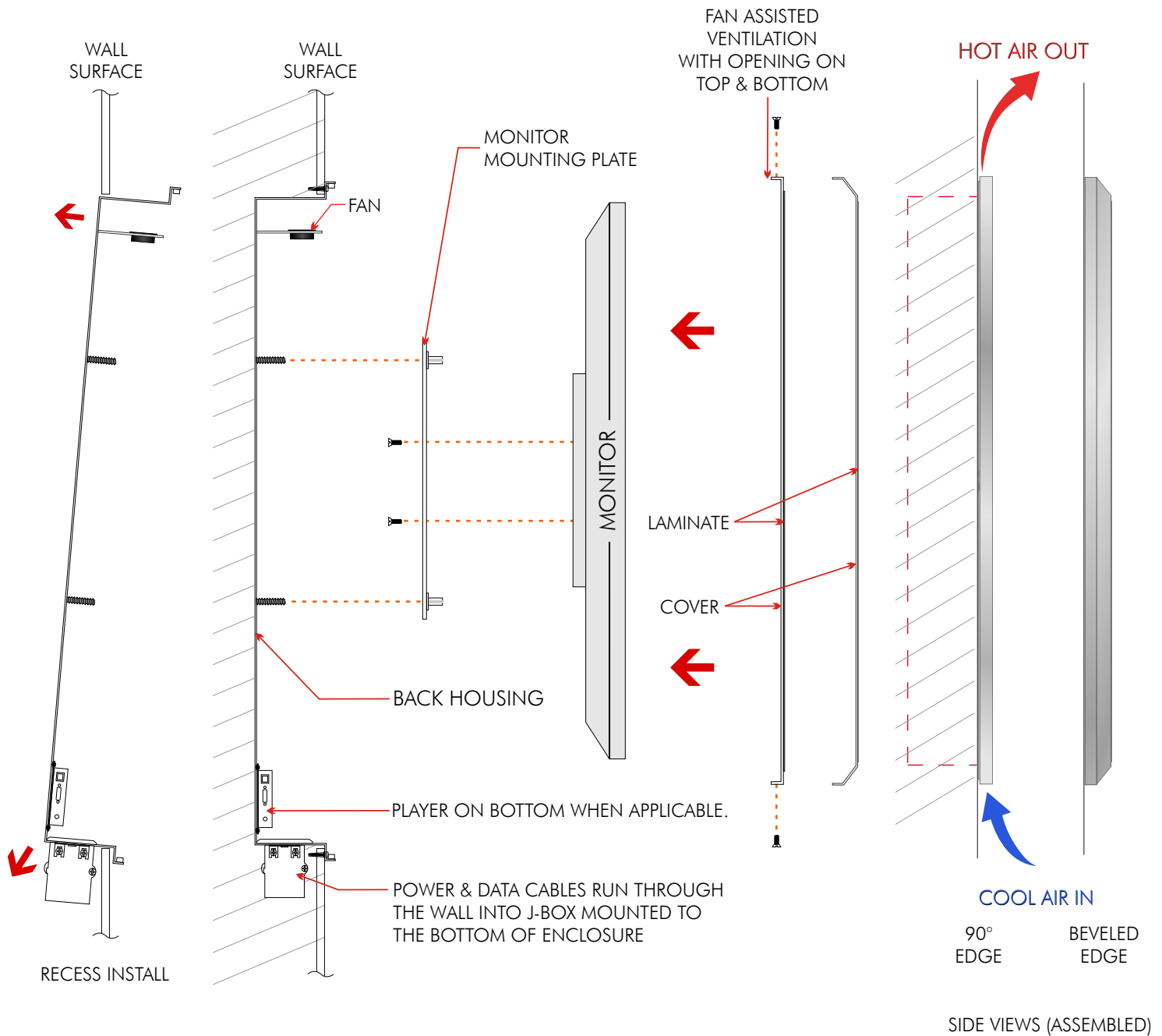
Type: **bolt plate mount** | transparent base, two post

- The glass-like accent panel along with slim legs creates an airy, modern aesthetic quality.
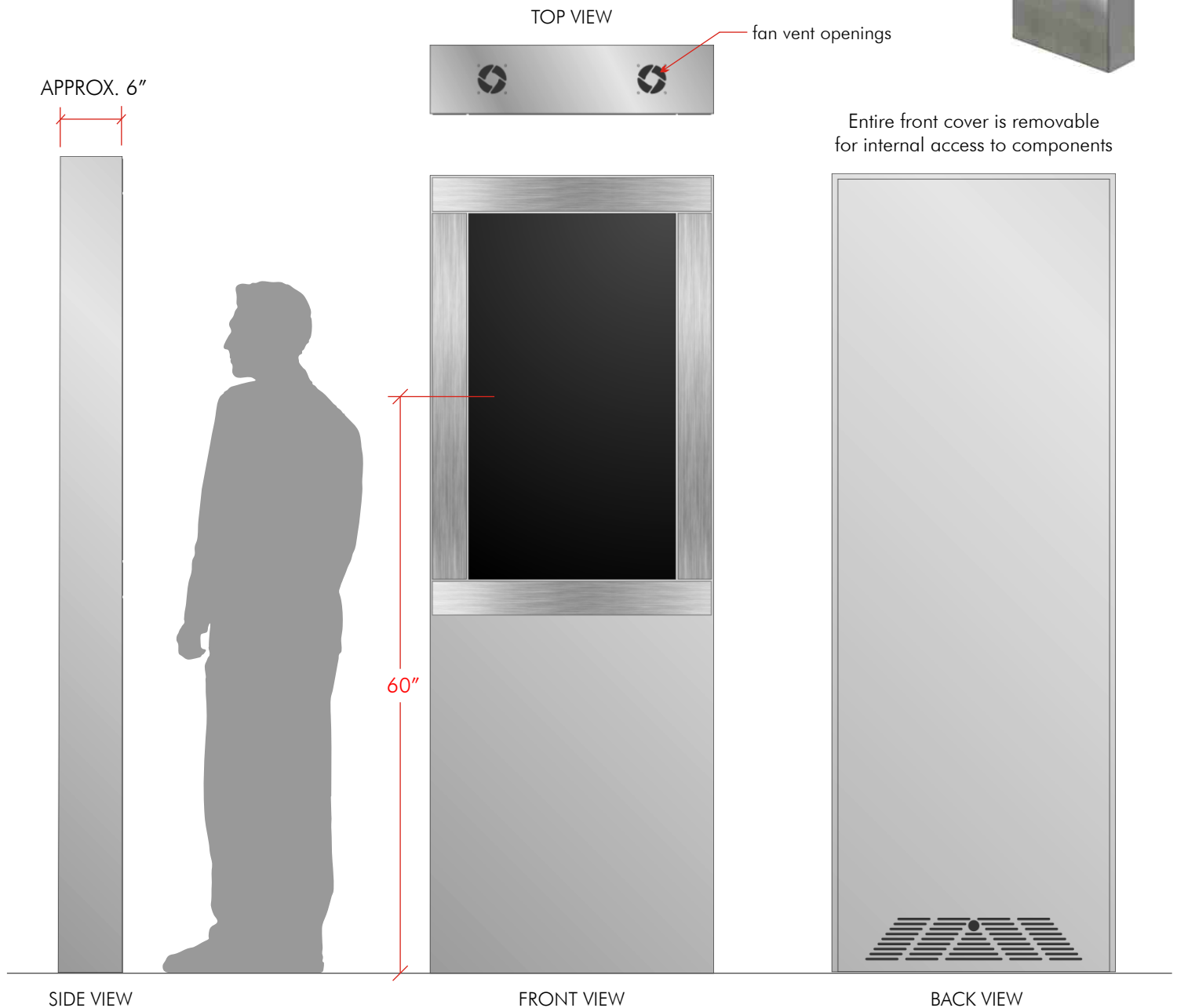- This option MUST be bolted to the floor. Proportions to vary per monitor size/model.
- Freestanding application is an **optional upgrade** and will have a steel base plate painted to match.
- Logo or graphic may be used for branding or decorative purposes (additional fees will apply).
- The transparent base area allows for various branding options (additional fees will apply).
- This kiosk monitor is displayed in a vertical or horizontal orientation; not inter-changeable.

APPROX. 6"

5/8"

Stainless steel
hardware side detail

TOP VIEW

bolt plate with
matching hardware

fan vent openings

Covers are removable for front side access

60"

Stainless steel
panel mounts

Potential
logo area

Glass-like
acrylic panel

SIDE VIEW

VERTICAL MONITOR

HORIZONTAL MONITOR

NOTE: Freestanding application is an optional
upgrade. Will have a steel base plate
painted to match.

Part Number	Size
42VK-BD.TB	42"
46VK-BD.TB	46"
55VK-BD.TB	55"

Part Number	Size
42HK-BD.TB	42"
46HK-BD.TB	46"
55HK-BD.TB	55"

Type: bolt plate mount | 90° edge

- This vertical kiosk has a clean, modern design that is inviting and promotes guest interaction.
- This design MUST be bolted to the floor. Proportions to vary per monitor size/model.
- Freestanding application is an **optional upgrade** and will have a steel base plate painted to match.
- Logo or graphic may be used for branding or decorative purposes (additional fees will apply).
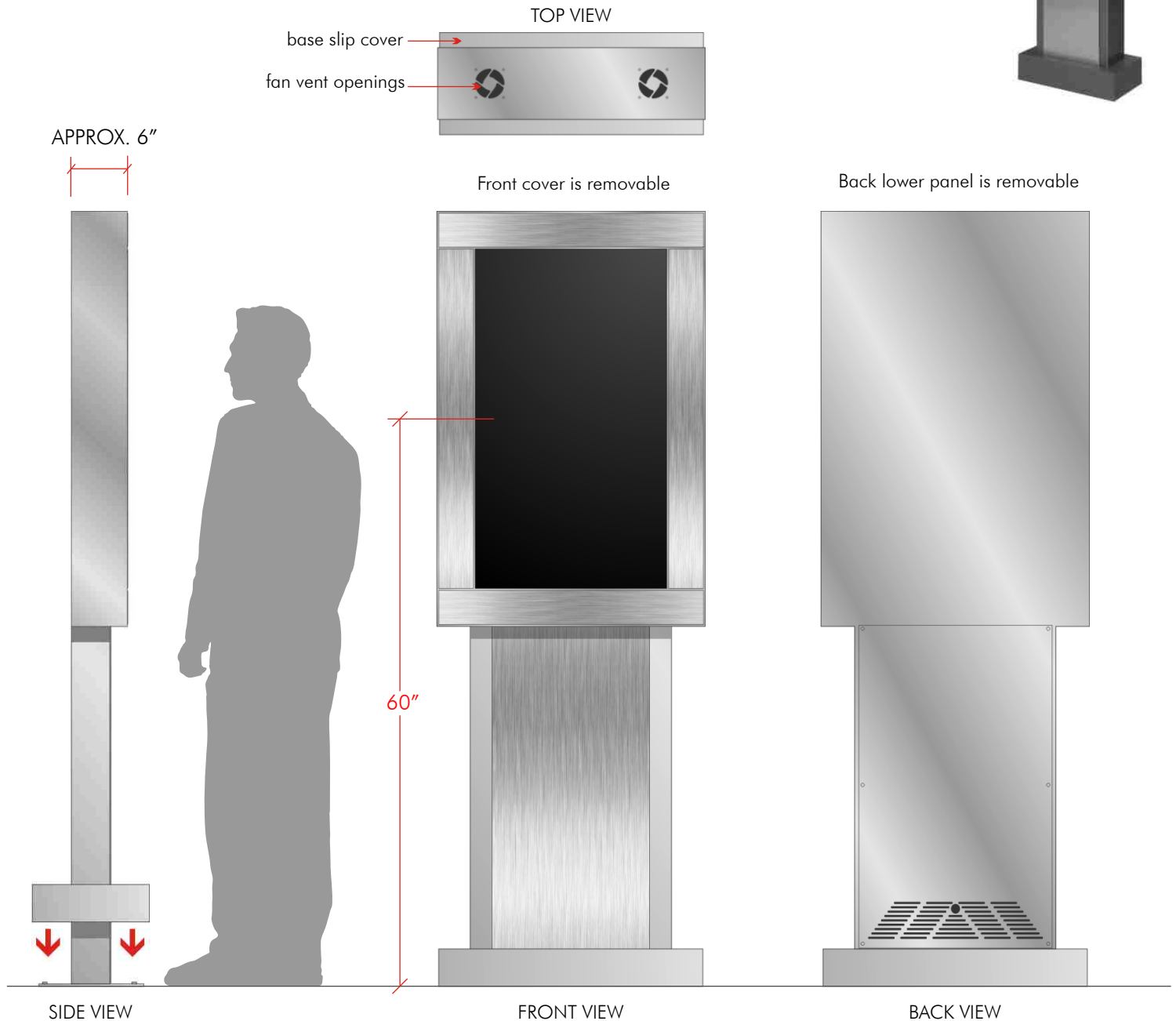- This kiosk monitor is displayed in a vertical orientation only, horizontal mount is a custom order.

TOP VIEW

fan vent openings

APPROX. 6"

Entire front cover is removable
for internal access to components

60"

SIDE VIEW

FRONT VIEW

BACK VIEW

Bolt plate is hidden inside base

Part Number	Size
42VK-BD.90	42"
46VK-BD.90	46"
55VK-BD.90	55"

Type: bolt plate mount | 90° edge with slip cover base

- This slim base kiosk design has a clean modern appeal and tapered look.
- This design MUST be bolted to the floor. Proportions to vary per monitor size/model.
- Freestanding application is an **optional upgrade** and will have a steel base plate painted to match.
- Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- This kiosk monitor is displayed in a vertical orientation only, horizontal mount is a custom order.

TOP VIEW

base slip cover

fan vent openings

APPROX. 6"

Front cover is removable

Back lower panel is removable

60"

SIDE VIEW

FRONT VIEW

BACK VIEW

Bolt plate is hidden inside base

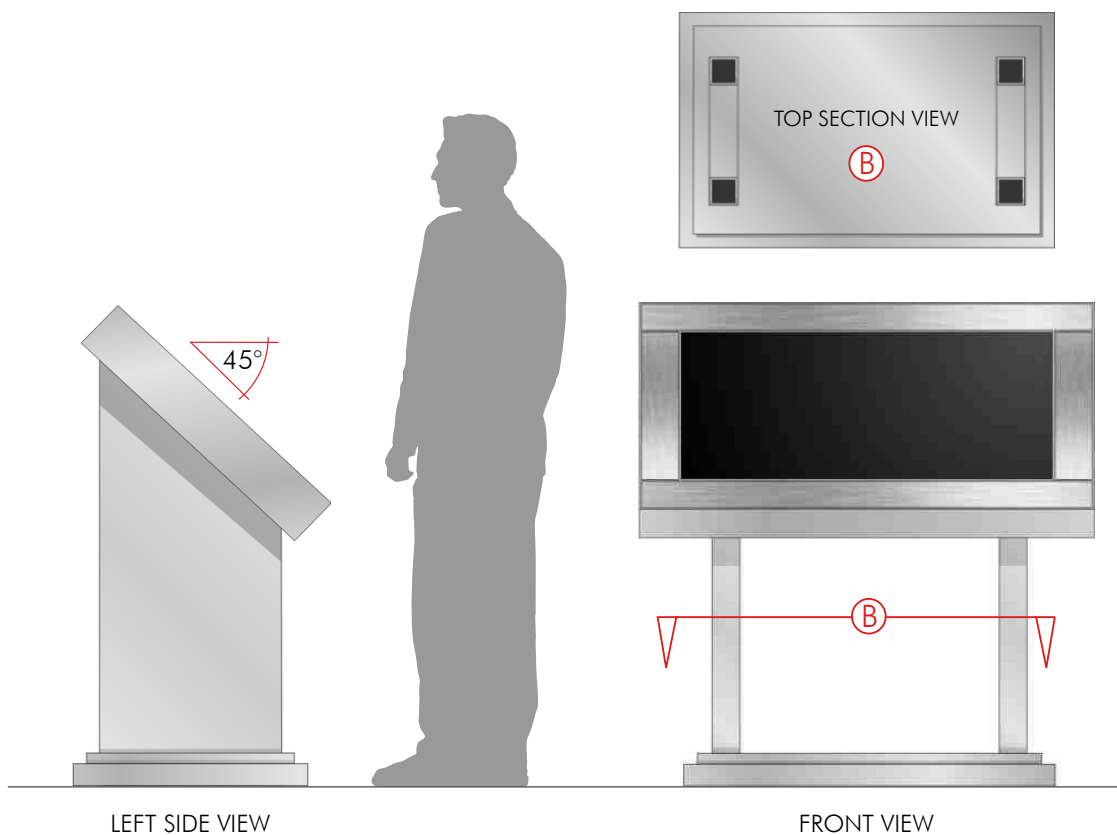| Part Number	Size
42VK-BD.SCB	42"
46VK-BD.SCB	46"
55VK-BD.SCB	55"

Type: angled freestanding & bolt down kiosks

- Promotes customer interaction, great for non-wall mount solutions
- Proportions to vary per monitor size/model.
- Touchscreen application is optional.
- Logo or graphic may be used for branding
  (additional fees will apply)

TOP SECTION VIEW

Ⓐ

45°

LEFT SIDE VIEW

Ⓐ

FRONT VIEW
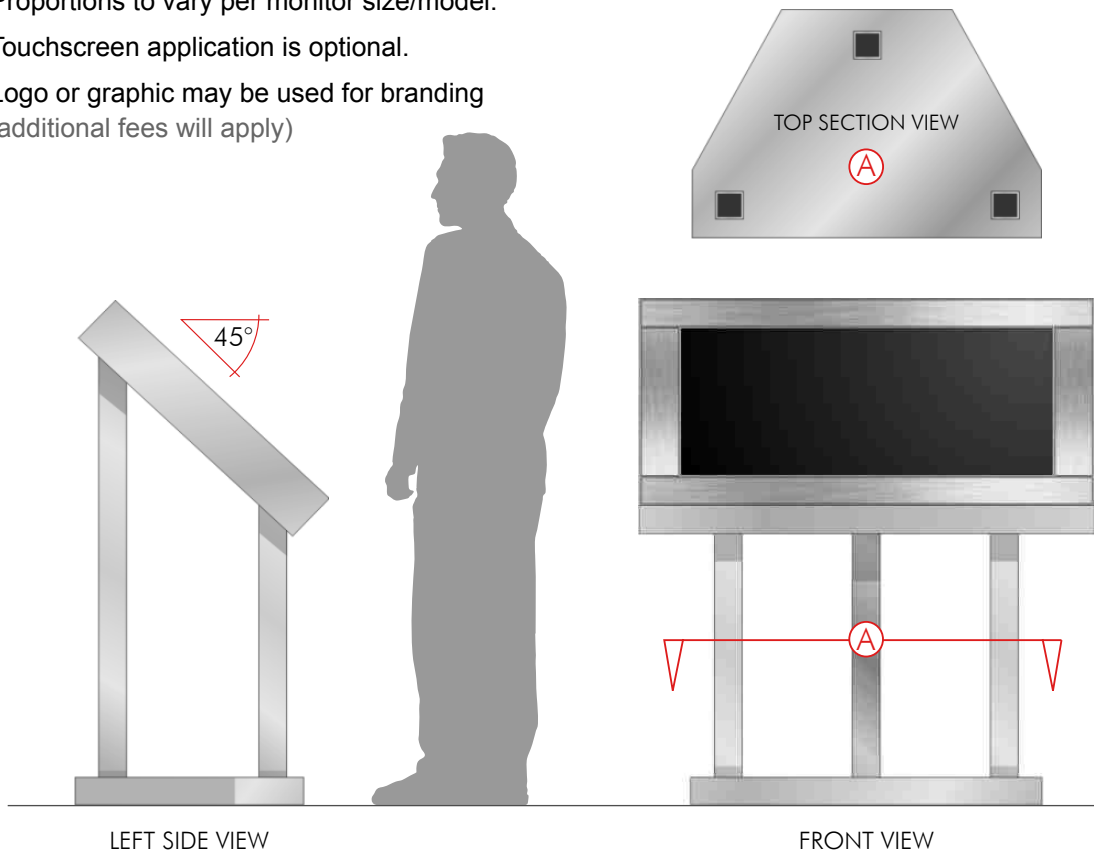
THREE LEG BASE
ANGLED BACK

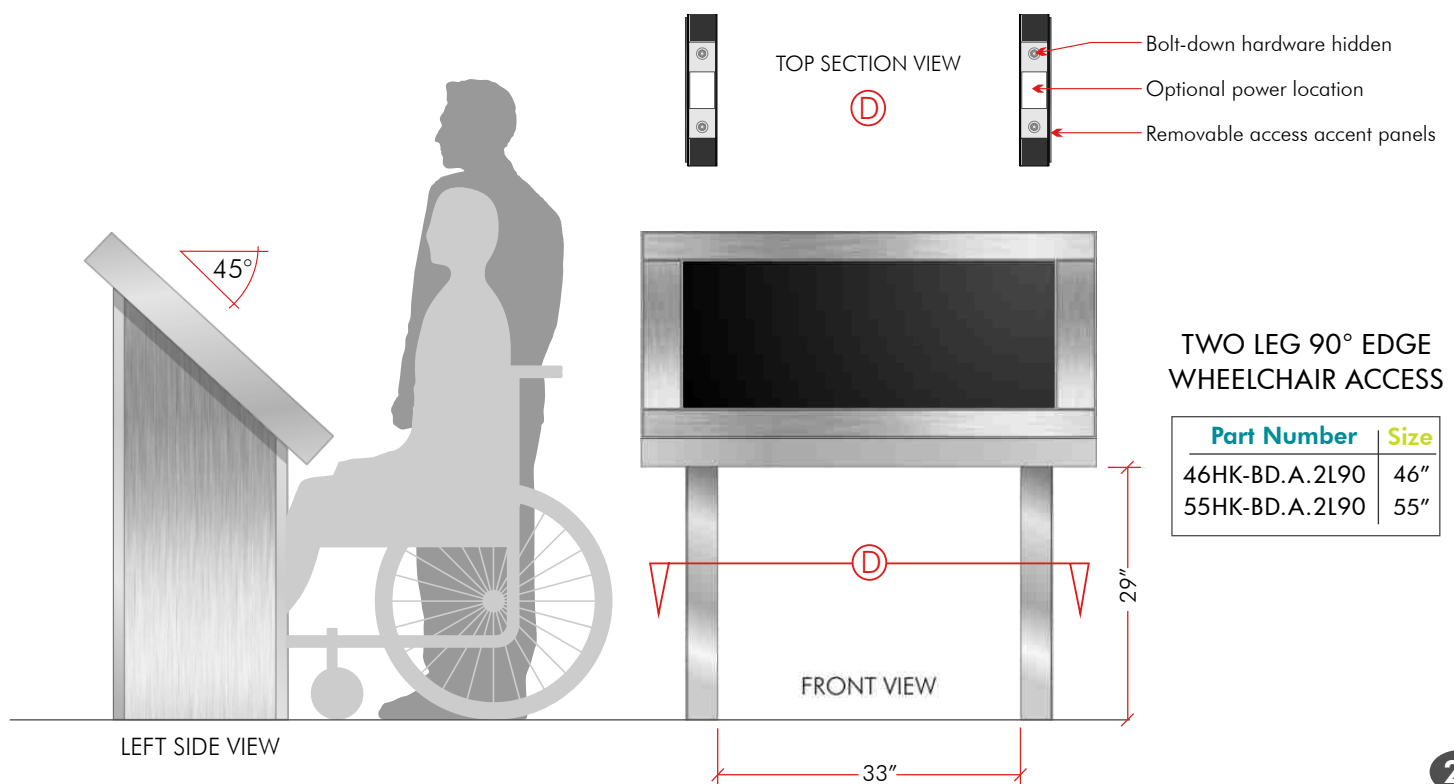| Part Number	Size
42HK-F.A.3L.SQ	42"
46HK-F.A.3L.SQ	46"
55HK-F.A.3L.SQ	55"

TOP SECTION VIEW

Ⓑ

45°

Ⓑ

TWO LEG, STEPPED BASE

Part Number	Size
42HK-F.A.2L.SB	42"
46HK-F.A.2L.SB	46"
55HK-F.A.2L.SB	55"

LEFT SIDE VIEW

FRONT VIEW

Type: angled freestanding & bolt down kiosks

• Promotes customer interaction, great for non-wall mount solutions

• Proportions to vary per monitor size/model.

• Touchscreen application is optional.

• Logo or graphic may be used for branding
  (additional fees will apply)

TOP SECTION VIEW
C

45°

LEFT SIDE VIEW

C

FRONT VIEW
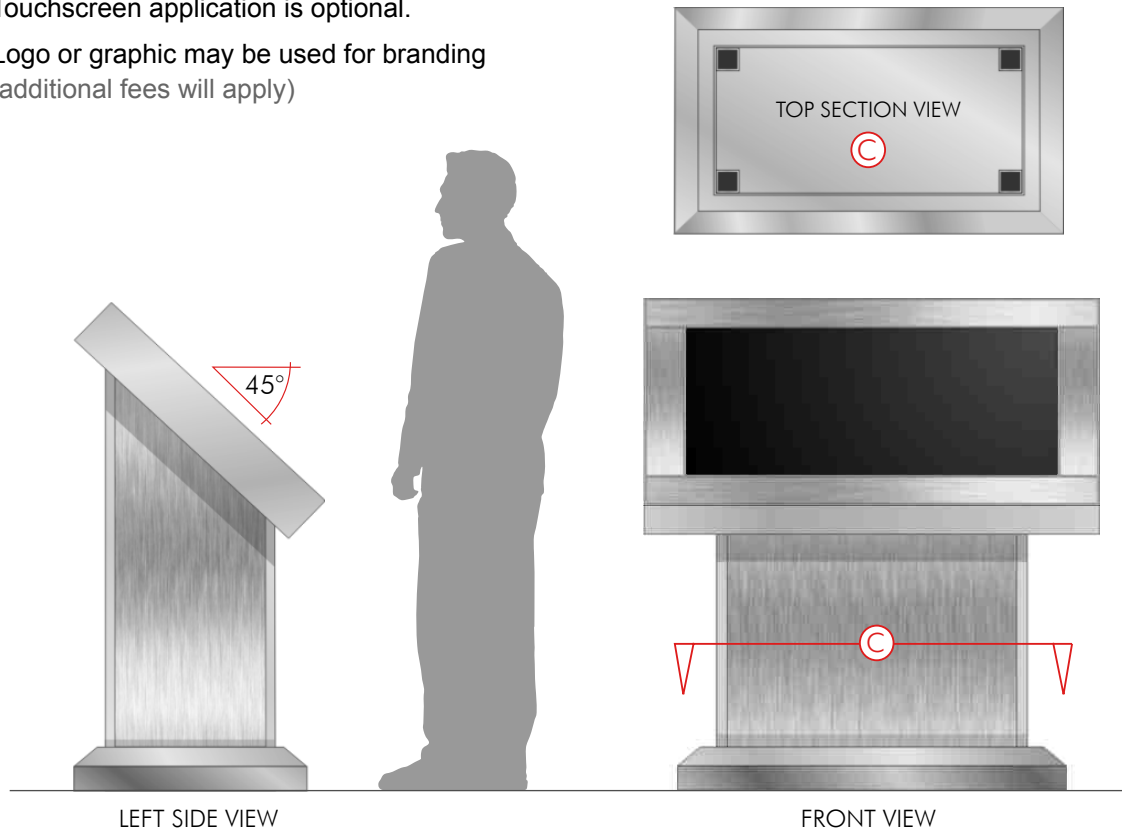
BEVELED SOLID BASE

Part Number	Size
46HK-F.A.BV.SCB	46"
55HK-F.A.BV.SCB	55"

TOP SECTION VIEW
D

Bolt-down hardware hidden

Optional power location

Removable access accent panels

45°

TWO LEG 90° EDGE WHEELCHAIR ACCESS

Part Number	Size
46HK-BD.A.2L90	46"
55HK-BD.A.2L90	55"

D

29"

LEFT SIDE VIEW

FRONT VIEW

33"

The below metal laminate (non-phenolic backed) samples paired with Matthews Paint matching or complimentary color swatches are options for most any enclosure or kiosk type in this catalog. Premium laminates will have a slight up charge for custom applications compared to the standard catalog options. The paired Matthews colors are recommended color matches. Laminate grain direction will generally run the perimeter of the monitor frame unless specifically described.

Brushed Aluminum   Laminate on top
Matthews MP19891 Airstream
Paint color on bottom
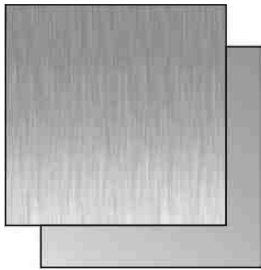
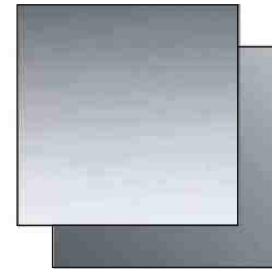**Standard**

Satin Aluminum
MP41342sp Brushed Aluminum
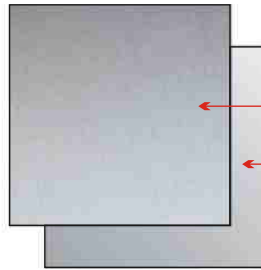
Laminate on top
Paint color on bottom
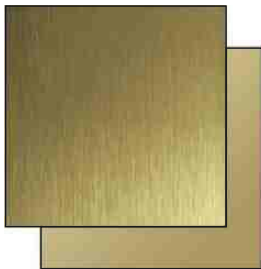
Standard

Polished Aluminum (mirror-like)
MP32195 Staid Gray

Standard
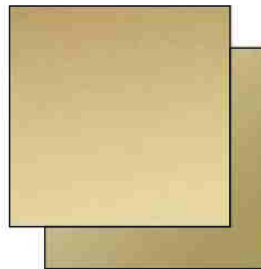
Brushed Gold (brass-like)
MP20359 Las Vegas Gold

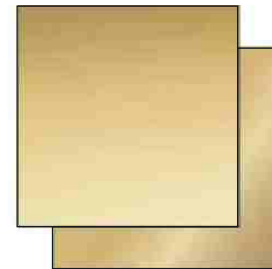**Standard**

Satin Gold (brass-like)
MP20359 Las Vegas Gold
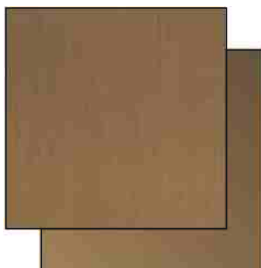
Standard

Polished Gold (mirror-like)
MP20356 Golden Bronze

Standard

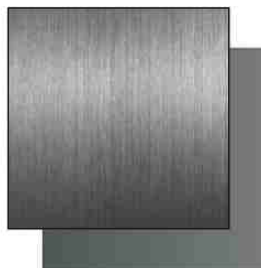### Brushed Medium Bronze #925
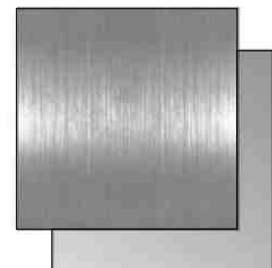MP20084 Bronze Glow

Premium

Brushed Pewter #916
MP32195 Staid Gray

Premium

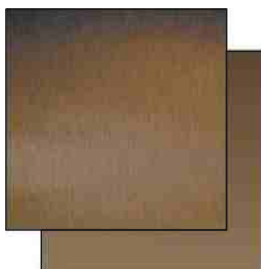### Brushed Light Stainless Steel #927
Matthews MP19891 Airstream

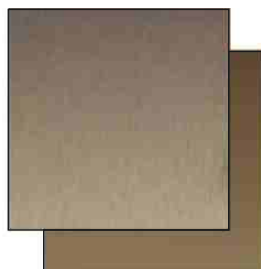**Premium**

Oiled Bronze #721
MP41279 Pale Bronze

Premium

Satin Bronze #912
MP41279 Pale Bronze

Premium

Dark Satin Bronze
MP20157 Castell Bronze

Standard

NOTE: Actual printed or on screen colors may vary from the actual material. Samples will be supplied by request only.

The Nevamar brand wood laminate options shown below may be used on most any enclosure or kiosk type. The entire enclosure will be painted to match your laminate or a metallic and or matte black paint finish can be used. The paired Benjamin Moore color specs below are recommended color matching swatches (not mandatory). The wood grain direction will normally run the perimeter of the monitor frame unless specifically described in the technical shop drawings.

Laminate on top
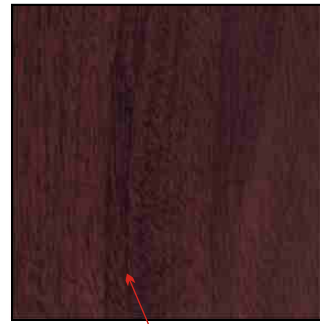| Vantage Pt Walnut WW0013N	Crest Mahogany W8343PV	Kona Blend WZ0028PV	Tendu WZ2007PV
Adriondack Brown 2095-10	Chocolate Sundae 2113-10	Appalachian Brown 2115-10	Appalachian Brown 2115-10

Paint color on bottom

Laminate on top
Paint color on bottom

Golden Ash WM8110T	Grand Isle Maple W8371T	Tawny Satinwood WZ0003T	Cognac Birdseye WV8348V
Golden Retriever 2165-30	Greenfield Pumpkin HC-40	Greenfield Pumpkin HC-40	Adriondack Brown 2095-10
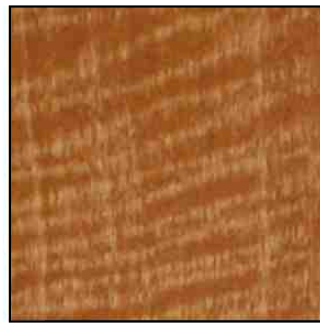
| Clear Maple WM8340T	Mikado Woodprint WZ0002T	Honey Maple WM8322T	Vacation Cottage Oak WK0016T
Dark Beige 2165-40	Golden Retriever 2165-30	Golden Retriever 2165-30	Jackson Tan HC-46

NOTE: Actual printed or on screen colors may vary from the actual material. Samples will be supplied by request only.

The colors shown may vary by individual computer monitor from the actual product finish. All colors listed are of Rowmark brand from their product line specially designed to comply with the Americans with Disabilities Act (ADA) Federal regulations. These engraveble, laserable & routable sheets come in a wide variety of color finishes. This material has a high strength adhesive backing that allows it to adhere to most any flat material or surface. Select your copy color below while keeping in mind that it is recommended that you have a 70% color contrast from your background color selection.

///Rowmark.
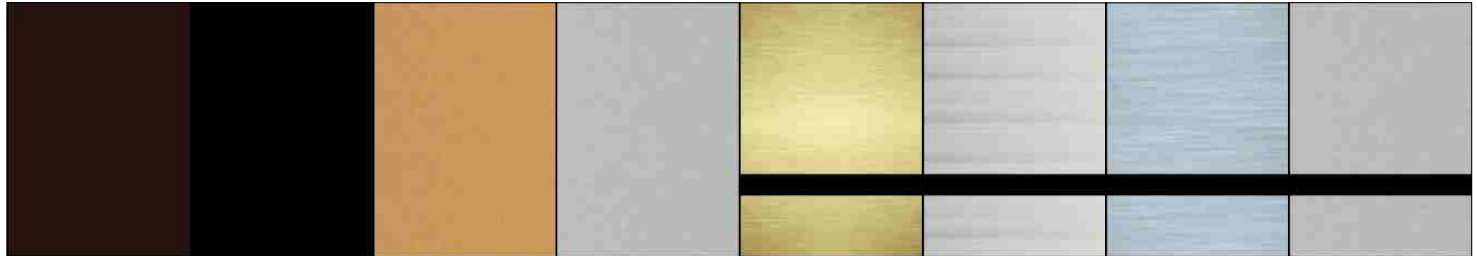
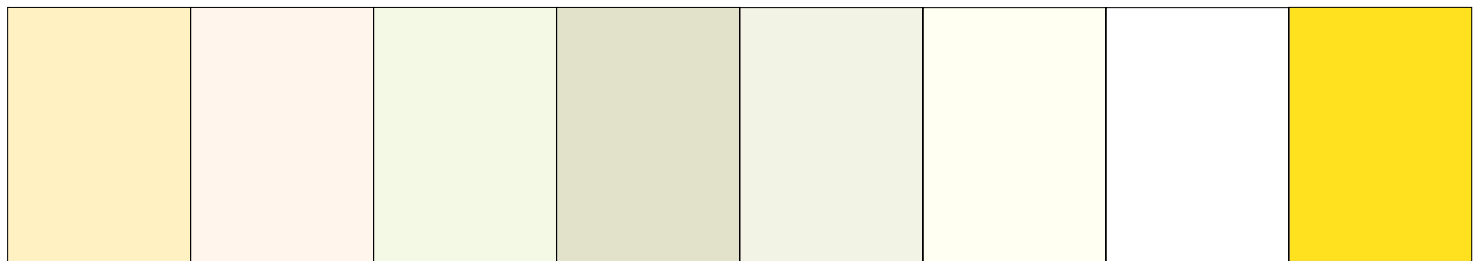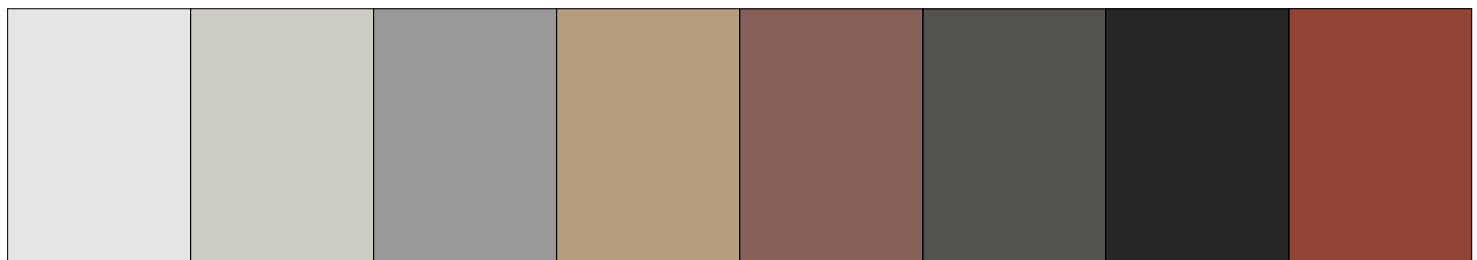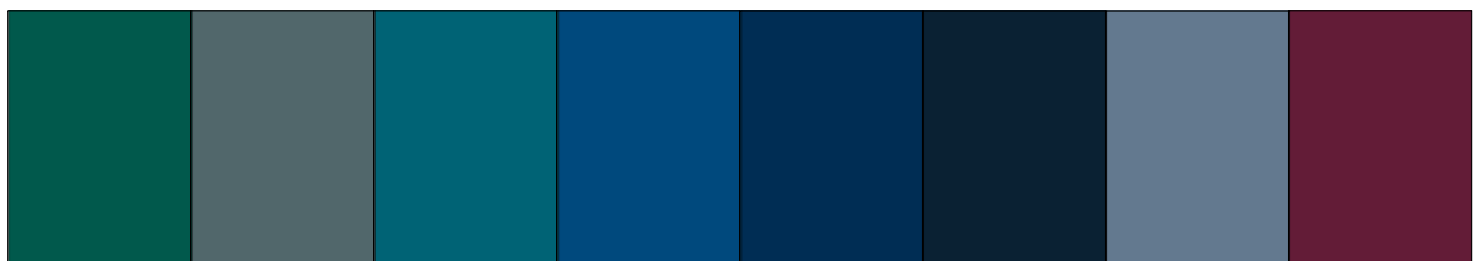| 3X1-803 Dark Brown	3X1-401* Black	3X1-771 Gold	3X1-304 Silver	922-734* Br. Gold/ Black Core	922-354* Br. Aluminum/ Black Core	922-334* Br. Silver/ Black Core	922-344* Smooth Silver/ Black Core
3X1-801 Antique Ivory	3X1-808 Sand	3X1-214 Ash	3X1-811 Parchment	3X1-218 Sandalwood	3X1-201* White	3X1-204* Bright White	3X1-701 Yellow
3X1-305 Light Grey	3X1-306 Pearl Grey	3X1-301 Grey	3XX-831 Beige	3X1-802 Taupe	3X1-413 Cinder	3X1-307 Charcoal Gray	3X1-823 Canyon
3X1-902 Pine Green	3X1-903 Black Forest Green	3X1-509 Bahama Blue	3X1-501 Blue	3X1-504 Air Force Blue	3X1-502 Marine Blue	3X1-302 China Blue	3X1-602 Burgundy

Typeface: Avenir (45 book, **55 Roman or** 65 medium)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz1234567890&

Typeface: Neuzeit Grotesk (Light)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Verlag (book)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz1234567890&?!.'

Typeface: Optima (medium)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz1234567890&

Typeface: Sharnay (normal)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz1234567890&

Typeface: Trebuchet (REGULAR, **BOLD**)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz1234567890&

Typeface: Neutraface (TEXT BOOK, **TEXT DEMI**, DISPLAY MED, **DISPLAY BOLD**)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz123456789O&

Typeface: Avant Garde (BOOK, **MEDIUM**)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Gotham (book)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Gotham (condensed medium)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Fruitiger 55

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Helvetica (Regular) Helvetica (Narrow)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Futura (Medium)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: DIN (MEDIUM)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890&?

Typeface: News Gothic (regular)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz1234567890&

703.1 General. Signs shall comply with 703. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided.

703.2 Raised Characters. Raised characters shall comply with 703.2 and shall be duplicated in braille complying with 703.3. Raised characters shall be installed in accordance with 703.4.

Advisory 703.2 Raised Characters. Signs that are designed to be read by touch should not have sharp or abrasive edges.

703.2.1 Depth. Raised characters shall be 1/32 inch (0.8 mm) minimum above their background. **703.2.2 Case.** Characters shall be uppercase.

703.2.3 Style. Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms.

703.2.4 Character Proportions. Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 percent minimum and 110 percent maximum of the height of the uppercase letter "I".

703.2.5 Character Height. Character height measured vertically from the baseline of the character shall be 5/8 inch (16 mm) minimum and 2 inches (51 mm) maximum based on the height of the uppercase letter "I".

EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2 inch (13 mm) minimum.

703.2.6 Stroke Thickness. Stroke thickness of the uppercase letter "I" shall be 15 percent maximum of the height of the character.

703.2.7 Character Spacing. Character spacing shall be measured between the two closest points of adjacent raised characters within a message, excluding word spaces. Where characters have rectangular cross sections, spacing between individual raised characters shall be 1/8 inch (3.2 mm) minimum and 4 times the raised character stroke width maximum. Where characters have other cross sections, spacing between individual raised characters shall be 1/16 inch (1.6 mm) minimum and 4 times the raised character stroke width maximum at the base of the cross sections, and 1/8 inch (3.2 mm) minimum and 4 times the raised character stroke width maximum at the top of the cross sections. Characters shall be separated from raised borders and decorative elements 3/8 inch (9.5 mm) minimum.

703.2.8 Line Spacing. Spacing between the baselines of separate lines of raised characters within a message shall be 135 percent minimum and 170 percent maximum of the raised character height.

703.3 Braille. Braille shall be contracted (Grade 2) and shall comply with **703.3 and 703.4.**

703.3.1 Dimensions and Capitalization. Braille dots shall have a domed or rounded shape and shall comply with Table **703.3.1.** The indication of an uppercase letter or letters shall only be used before the first word of sentences, proper nouns and names, individual letters of the alphabet, initials, and acronyms.

703.3.2 Position. Braille shall be positioned below the corresponding text. If text is multi-lined, braille shall be placed below the entire text. Braille shall be separated 3/8 inch (9.5 mm) minimum from any other tactile characters and 3/8 inch (9.5 mm) minimum from raised borders and decorative elements.

703.4.1 Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

703.4.2 Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.
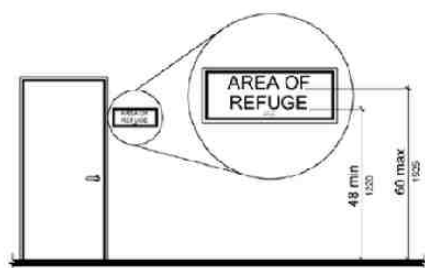

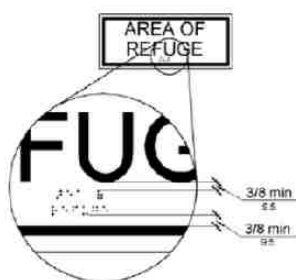**Figure 703.4.1 Height of Tactile Characters Above Finish Floor or Ground**

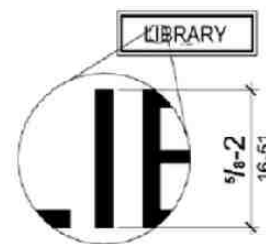
Figure 703.3.2 Position of Braille

Figure 703.2.5 Height of Raised Characters

Monitor Enclosure & Kiosk Catalog