

## Tech Spec

### TeleTouch 27 USB

*Touch-Screen Multiview Display for MatrixMIX Products*

999-80000-027 (Worldwide)

### Features

- Provides an intuitive visual user interface for live production environments
- Our largest multiview display, offering full HD resolution (1080p/60)
- Designed for use with the AV Bridge MatrixMIX and PCC MatrixMIX products
- Shows the video available from each source, with program and preview clearly identified
- Operator can see what the audience sees, including manual transitions
- High-precision capacitive touch-screen does not respond to accidental contact with objects; requires fingertip contact
- Base tilts up to 90°



### Note

*The TeleTouch 27 USB touch-screen multiview display is not compatible with the ProductionVIEW product line.*

### Connector Panel



From left to right:

- Power connector – Unit ships with the appropriate cord set(s) for the locale
- DisplayPort – Not used with MatrixMIX products
- HDMI – Connect to the multiviewer output on the AV Bridge MatrixMIX as a visual, touch-based operator's interface for live events
- VGA – Not used with MatrixMIX products
- Audio – Not currently used with MatrixMIX products
- USB 2.0 – Connect to the USB 2.0 output on the AV Bridge MatrixMIX; generates USB control from touch screen events

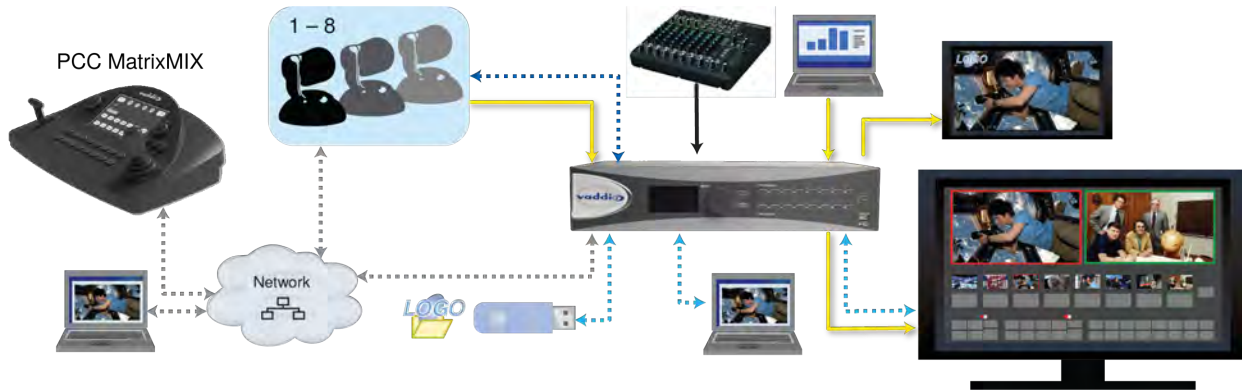
### What's Included

The TeleTouch 27 USB multiviewer ships with the following items:

- TeleTouch 27 USB touch-screen display with base
- AC cord set(s)
- USB 2.0 cable, 4 ft (1.2 m)
- HDMI cable, 4 ft (1.2 m)

# PRELIMINARY

## Connections



## Specifications

### Display and Product Compatibility

<b>Maximum resolution</b>	1080p/60 (Full HD)	<b>Touch-screen type</b>	Surface capacitive
<b>Aspect ratio</b>	16:9	<b>Color depth</b>	32 bit (16.7 million colors)
<b>Viewing angle</b>	170° x 160°	<b>Brightness</b>	300 nits
<b>Compatibility</b>	AV Bridge MatrixMIX, PCC MatrixMIX <i>Not for use with the ProductionVIEW product line</i>		

### Power, Environmental, and Physical

<b>Power requirement</b>	90 to 240 VAC	<b>Maximum power consumption</b>	60W
<b>Operating temperature</b>	0 to 50C (32 to 122F)	<b>Storage temperature</b>	-20 to 60C (-4 to 140F)
<b>Humidity</b>	5-90% relative, noncondensing	<b>Weight</b>	10.8 lbs. (4.89 Kg)
<b>Dimensions</b>	Width: 25.4 in. (645 mm); Height: 15.25 in. (387 mm); Depth: 2.63 in. (66.8 mm)		