xVision Totem 1.8 mm Series

XVA-1.8S-IN



Available for Rent or Purchase from Nationwide Video







Every detail of the Theatrixx Totem has been designed to ensure maximal impact and delivery of your message in a clear and appealing way. he Theatrixx Totem is a standalone, fully autonomous digital signage display. It can be used either has a free-standing structure (with optional locking casters) or as a digital power installed to a wall or suspended from the ceiling in any orientation. Its direct-view LED display ensures readability even in bright environnements, and a strong plexiglass cover protects its surface against long term damage. Each Totem can be connected to WiFi and loaded with new content with just a few clicks. A user-friendly PC application allows the management of your fleet of Totems on a local network, and creating new slides is as easy as designing a PowerPoint slide show. The software also provides detailed logging such as play counts, easily exportable to Excel. Totems can even be controlled from iOS or Android devices, and an optional, subscription-based cloud platform allows the handling of a larger fleet of device from anywhere in the world.

Features

- > Multiple mounting options: free-standing, wheeled, wall hanged and suspended.
- > Built-in power supply: single 120VAC inlet.
- Plug and Play operation: user-friendly software gets you up and running in minutes.
- Built-in Wi-Fi access point and client: easily connect to each device using your computer or smartphone.
- Fully autonomous professional digital signage player built-in with scheduler.
- > Auxiliary HDMI input for external video sources.
- > Daisy-chainable: Connect up to 2 Totems together to create a
- > perfectly synchronized display.
- Integrated remote monitoring, diagnostics and logging of both the display and the player.

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- XVA-1.8S-IN .. Theatrixx Totem 1.8mm standalone LED Display single width
- XVA-2.5S-IN .. Theatrixx Totem 2.5mm standalone LED Display single width

<code>XVA-FC-25</code> Theatrixx Totem - Dual flight case for 2 X single width totems - 24"W X 91"L X 34"H

- XVA-MPA Theatrixx Totem Multi-Purpose Adapter
- XVA-WM Theatrixx Totem Wall-Mount Bracket

Specifications

Overview



Pixel

Pixel		LED Control System	Novastar Taurus Series (T50)
Packaging	RGB SMD 3-in1	Max. Daisy Chain	2 units
Pixel Pitch	1.80 mm		
		Physical Specifications	
Mechanical		Width	596 mm (23.46 in)
Module Resolution	160 x 120 px	Height	1,964 mm (77.32 in)
Module Dimensions	288 x 216 mm (11.34 x 8.5 in)	Depth	39 mm (1.53 in) - excl. control box and base
Panel Resolution	320 x 1,080 px	Weight	36 kg (79.4 lbs)
Installation	5 mounting points at the back, floor stand		
Mounting points	4 x M8 threads in 550 x 550 mm pattern	Environmental Specifications	
Cooling	Passive	Protection Rating	IP40
-		Operating Temperature	- 10°C @ + 50°C
Optical		Storage Temperature	-40 °C @ +70 °C
Brightness	600 nits after calibration	Relative Humidity	10% to 95% non-condensing
Lifespan	50, 000 hours		
Color Temperature	2,500 - 6,500 K	Power Requirements	
Horizontal Viewing Angle	160°	Max Power Consumption	640 W/unit
Vertical Viewing Angle	160°	Average Power Consumption	250 W/unit
Processing		Input Voltage	100-240V, 50-60Hz auto-ranging
Driving Mode	1/40	Coutifications & Course	lienee
Distribution Architecture	Common Anode	Certifications & Compliance	
Grayscale Depth	17 bits	Electrical Safety Electro Magnetic Compliance	UL 60950-1:2007, CSA C22.2#60950-1:2007 FCC Part 15 Class A, ICES-003/NMB-003 Class A
Refresh Rate	3,840 Hz		
Video Frame Rate	60 Hz	Warranty	2 years