



Key Features

- 10-point PCAP Touch Technology
- IP65 Dustproof & Water-resistant Screen
- 24/7 Operation
- MoHs 7 Scratch-Resistant Surface
- VESA-mountable



Product Description

The ViewSonic XF1740 is an open-frame monitor designed for commercial and industrial applications, such as manufacturing, ensuring reliable 24/7 operation. Its durable 3mm thick glass screen protects against moisture and scratches, ensuring long-lasting performance. The intuitive 10-point PCAP touch technology delivers smooth, responsive interaction, enhancing the user experience. With versatile connectivity options, including HDMI, DisplayPort, and VGA, content sharing is simple and seamless. The VESA-compatible design allows for flexible installation on any surface or orientation. Optional features include a wide operating temperature range from -30°C to 85°C for demanding environments, stylus support with either EMP or MPP technology, and a light sensor that adjusts screen brightness for optimal visibility and energy efficiency.



1. Speakers
2. VESA Compatible(Wall Mount 75 x 75mm & 100 x 100 mm)
3. Menu Control Panel
4. USB
5. DC12V
6. HDMI
7. DP
8. VGA
9. PC IN



DISPLAY

Aspect Ratio:	5:4
Screen Size:	17"
Active Area:	337.92 (H) x 270.34 (V)
Pixel Pitch (mm):	0.26 (H) x 0.26 (V)
Resolution:	1280 x 1024
Contrast Ratio:	1000:1
Brightness:	210 cd/m ²
Viewing Angles:	H:170° V:160°
Response Time:	5 ms
Display Colors:	16.7 M
Backlight Life:	30,000 hrs
Color Gamut:	NTSC 72%
Surface Treatment:	Hard coating (7H)
Cover Glass Thickness:	3 mm
Touch Screen:	PCAP 10 points

COMPATIBILITY

PC Resolution (max):	1280 x 1024
Mac Resolution (max):	1280 x 1024
Operating System:	Windows & macOS

CONNECTOR

USB 2.0 Type-B:	1 (for touch screen only)
3.5mm Audio in:	1
HDMI:	1
DisplayPort:	1
VGA:	1
Power In:	DC socket

POWER

Power Consumption (typical):	12.98 W
Power Consumption (max):	15 W
Stand-by:	1.69 W
Voltage:	AC 100 - 240V, DC 12V/4A

CONTROLS

Physical Controls:	Auto, Menu, Left, Right, Exit, Power
OSD:	Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Reset

OPERATING CONDITIONS

Temp. (operating):	0 - 50°C (Non-condensation)
Temp. (storage):	-20 - 60°C (Non-condensation)
Humidity:	5-90 (%RH)

WALL MOUNT

VESA Compatible:	75 x 75 mm & 100 x 100 mm
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DIMENSIONS

Physical (W x H x D):	390.4 x 324 x 48 mm
Box (W x H x D):	470 x 420 x 140 mm

STYLUS SUPPORT

Stylus:	MPP 1.5 or later protocol supported (optional), EMR (optional)
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INGRESS PROTECTION RATING

IP65 front touchscreen

GENERAL

Package Contents:	HDMI cable x1, USB A/B cable x1, 3-pin power cord x1, Quick start guide x1, AC/DC adapter x1
Regulation / Compliance:	FCC, CE, CB, RoHS
Optional:	Light sensor, Wide temperature (-30 - 85°C)

