

SF16/SF16T 16" Portable Monitor

Introducing the MINIX SF16/SF16T, the ultimate solution for a portable monitor that effortlessly extends your content from laptops and mobile devices. This impressive 16" HD touch screen monitor comes equipped with a host of outstanding features, offering a one-cable solution for seamless audio, visual, power, and touch signal transmission through USB-C.

Experience the flexibility to work from any angle, thanks to the adaptable foldable display stand. Enjoy the advantages of its compact, lightweight, and highly portable design. With a robust and long-lasting aluminum alloy case, you can rely on its durability. Additionally, this remarkable monitor is exceptionally lightweight, weighing in at just 750 grams.



Say goodbye to the inconvenience of mini-HDMI or micro-HDMI ports – we offer a full-size HDMI port with a significantly reduced defect rate. Whether you're using macOS, Windows 10/11, Android, or Linux OS, the MINIX SF16/SF16T supports multi-touch and gesture controls. It's time to liberate yourself from the constraints of a single screen and embrace the future with our innovative and lightweight portable monitor.



Onscreen touch Settings control (Optional)



Windows 10/11, macOS, Android, Linux OS multi-touch



Featherweight Only 750g



Built-in Stand Hinge Design



100% sRGB IPS LCD



Passthru power to laptop With just one USB-C



Onscreen touch control Easy & Fast adjustment



SF16T Touch Version \$249 SF16 Non-touch version \$199 Cost saving option

Brightness/up

Brightness/down

Power/Menu/ Confirm/ Exit

mouse, thumb

OTG Port (Keyboard,

drive)



Display

Display Size (in.):	16.5
Viewable Area (in.):	16
Panel Type:	IPS Technology
Resolution:	1920 x 1200
Resolution Type:	FHD (Compatible with HD)
Static Contrast Ratio:	1200:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	300 cd/m² (typ)
Colors:	16.7 Million Colors
Color Space Support:	8-bit
Aspect Ratio:	16:10
Response Time (Typical GTG):	6.5ms
Response Time (GTG w/OD):	6.599ms
Response Time (Typ Tr/Td):	14/11 ms
Viewing Angles:	178° horizontal, 178° vertical, CR ≥ 10
Backlight Life (Hours):	15000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Blue Light Filter:	Yes
Color Gamut:	NTSC: 72%, sRGB: 100%, DCI-P3 74% (typ)
Pixel Size:	0.179 mm (H) x 0.179 mm (V)
Touch Screen (for SF16T only):	Projected Capacitive, 10-point multi-touch
Surface Treatment:	Glossy w/ anti-fingerprint, hard coating
Cover Glass Thickness:	0.8mm

Connector

USB 3.2 Type-C Up Stream;	2 (65W power charger)
DisplayPort Alt mode :	
3.5mm Audio Out:	1
3.5mm Audio Out:	1
Power in:	USB Type C (with video & data)



PC Resolution (max):	1920x1200
Mac® Resolution (max):	1920x1200
Supported Operating System:	Windows 10/11, macOS,
	iPad OS, Android, Switch
Mac® Resolution (min):	1920x1200

Audio

Internal Speakers: Stereo, 8Ω1W * 2

Power

B-C

External Power Adapter USB-C PD 30W (US/EU/UK/AU)

3.5mm Audio

USB-C 3.2 Gen2 (DP-Alt mode)

Standard

HDMI®

Jack



Control

Physical Controls: Up, Down, Enter (Power)

On Screen Display: Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image

Adjust, Setup Menu

Operating Conditions

Temperature: 32°F to 104°F (0°C to 40°C)

Humidity (non-condensing): 10% to 80%

Input Signal

Frequency Horizontal: $15 \sim 82$ KHz Frequency Vertical: $50 \sim 75$ Hz

Video Input

Digital Sync: TMDS - full-size HDMI (v1.4),

DP-Alt Mode: USB-C

Ergonomics

Tilt: -10° to -60°

Weight (Imperial)

Net SF16 (lbs): 1.65 Net SF16T (lbs): 2.00

Weight (Metric)

Net SF16 (kg): 0.75 Net SF16T (kg): 0.91

Dimensions (Imperial) WxHxD

Packaging (in.): 18.3 x 17.9 x 11.4 Physical (in.): 13.97 x 9.2 x 0.47

Dimensions (Metric) WxHxD

Packaging (mm): 465 x 455 x 290 Physical (mm): 355 x 234 x 12

General

Regulations: FCC, CE, CE-EMC, RoHS, REACH, WEEE, UKCA

Package Contents: Monitor x1, HDMI to HDMI Cable (v1.4; Male-Male) x1, USB Type- C Cable

(Male-Male) x2, AC/DC Adapter x1, Quick Start Guide x1, Protect cover x1

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

Warranty: *Warranty offered may differ from market to market