



13 inch touchscreen

Model: 13TS7

This Full HD 13 inch touchscreen has a reliable multi-touch panel which ensures accurate operation. The 13TS7 provides crystal-clear image quality with excellent 178° viewing angles and is compatible with Windows, Mac, Linux & Android operating systems. The touchscreen monitor is designed for professional applications and suitable for intensive use.

- ✓ Full HD multi-touch panel
- ✓ Windows, Mac, Linux & Android compatible
- ✓ Desktop and wall mountable
- ✓ 12.6 x 7.9 x 1.3 inches



GENERAL

Manufacturer	Beetronics
Item number	13TS7
Previous model	13TS3
Product name	13 inch touchscreen
Warranty	2 years
Drivers	[driversLink]

SUPPORTED OPERATING SYSTEMS

Windows	Windows 8, 10, 11
Windows Embedded	Windows Embedded 8 Industry, Windows Embedded 8.1 Industry, Windows IoT Enterprise
macOS	Catalina, Big Sur, Monterey
Linux	All Linux distributions
Chrome OS	All ChromeOS versions
Brightsign	All BrightsignOS versions
Android	Android 8.0 and higher - not compatible with smartphones or tablets

PANEL

Type	LED-IPS
Diagonal size	13.3 inches (338 mm)
Aspect ratio	16:9 (4:3 adjustable)
Native resolution	1920 x 1080
Supported resolutions	1920 x 1080 (max), 640 x 480 (min)
Pixels per inch	165 PPI
Viewing angle	178° horizontal, 178° vertical
Color encoding system	PAL/NTSC/SECAM
Brightness	300 cd/m2
Contrast	1000:1
Touch technology	Capacitive, 10-point multitouch (PCAP)
Control	Stylus, hand, glove

CONNECTIVITY

HDMI	✓ 1x
VGA	✓ 1x
BNC (CVBS)	✓ 1x
RCA video	✓ 1x
AUX output	✓ 1x
USB	✓ Only for touchscreen functionality

SIZE & WEIGHT

Colour	Black
Weight	2,2 lbs (3,5 lbs with stand)
Width	11.2 inches
Height	7.9 inches (+0 to 1.5 inches with stand)
Thickness	1.3 inches
Display dimensions	12 x 7.4 inches

FEATURES AND FUNCTIONS

Audio	Integrated speakers
Key-lock	The control buttons can be blocked
Auto-on	Automatically powers on when it receives current or a signal
Dimmable	Adjustable backlight brightness
Mirroring	Image can be mirrored, horizontally and vertically

POWER

Input voltage	DC 9-28V
Power supply	Input: 110-240V ~ 50/60Hz - Output: 12V-2A
Consumption	7.4 Watt

ENVIRONMENTAL

Operating temperature	-4°F to +140°F
Storage temperature	-4°F to +158°F
Operating humidity	20% - 90% non-condensing

MOUNTING

Wall mount	✓ VESA (75 mm)
Flush mount	✓ Possible, no accessories available
Stand	✓ Adjustable and detachable

CERTIFICATIONS & STANDARDS

IP rating	IP65 front panel
Certifications	CE, FCC, RoHS, REACH, UKCA

PACKAGE CONTENT

Includes	Touchscreen, AC power adapter, Remote control, USB cable, Stand, Manual
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