



Model: 10TS7M

## 10 Inch Touchscreen Metal

This Full HD 10 inch touchscreen has a reliable multi-touch panel which ensures accurate operation. The 10TS7M delivers best-in-class picture quality with excellent 178° viewing angles and is compatible with Windows, Mac & Linux operating systems. The touchscreen monitor is designed for professional applications, easy to integrate and suitable for intensive use.

- ✓ Full HD multi-touch panel
- ✓ Input: HDMI, VGA, BNC, RCA
- ✓ Mounting: Flush, embedded, wall, desktop
- ✓ External dimensions: 9.8 x 6.7 x 1.6 inches



## General

Manufacturer	Beetronics
Item number	10TS7M
Product name	10 Inch Touchscreen Metal
Warranty	2 years
User Manual	<a href="#">Download PDF</a>
Quickstart	<a href="#">Download PDF</a>

## Supported operating systems

Windows	Windows 8, 10, 11
Windows Embedded	Windows Embedded 8 Industry, 8.1 Industry, IoT Enterprise
macOS	Big Sur, Monterey, Ventura, Sonoma
Linux	All Linux distributions
ChromeOS	All ChromeOS versions
Brightsign	All BrightsignOS versions

## Panel

Panel type	IPS-LCD
Aspect ratio	16:10 (16:9, 4:3 adjustable)
Response time	10 ms
MTBF	50K
Native resolution	1280 x 800
Supported resolutions	1920 x 1200 (max), 640 x 480 (min)
Pixels per inch	224 PPI
Backlight	LED
Brightness	300 cd/m <sup>2</sup>
Contrast	1500:1
Color encoding system	PAL/NTSC/SECAM
Viewing angle	178° horizontal, 178° vertical
Surface	Tempered glass
Touch technology	Capacitive, 10-point multitouch (PCAP)
Touch Control	Stylus, hand, glove

## Connectivity

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

## Size & weight

Color	Black
Dimensions (without stand)	9.8 x 6.7 x 1.6 inches
Active area	9.3 x 6.2 inches
Weight	3.0 lbs (3.9 lbs with stand)

## 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	Teleprompter compatible. Image can be horizontally and vertically mirrored.
Orientation	Landscape, portrait, face-up

## Power

Input voltage	DC 9-33V
Consumption	Typical 9.8 W (on), 0.4 W (standby)
Power supply	External DC (power adapter included)
Power adapter	Input: AC100-240V, 50/60Hz , Output: 12V-2A
Power adapter output connector	DC barrel plug 2.1mm x 5.5mm

## Environmental

Max. non-stop operating time	24/7
Operating temperature	-4°F to +140°F
Storage temperature	-4°F to +158°F
Operating humidity	20% - 85% non-condensing

## Mounting

Wall mount	✔ VESA (75 mm)
Flush mount	✔ Mounting strips included
Stand	✔ Adjustable and detachable

## Certifications & Standards

IP rating	IP65 front panel
Impact protection	IK08
Certifications	CE, FCC, RoHS, REACH, WEEE, IC, UKCA, e-Mark, EN50155, EN60601, CCC

## Package content

Includes	Touchscreen, USB cable, Remote control, AC power adapter, Stand, Installation strips, Manual
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## Compatible accessories

Infrared extension	Compatible with infrared extender (IRC7)
Dimmer	Compatible with external dimmer (DMK7/DMK8)
Rack mounting	Compatible with 19 inch rack mount kit (RMK2)
Wall mounting	Compatible with flat wall mount bracket (VWB1)
Stand	VDK3 included as standard
Touch Pen	Compatible with CTS7 capacitive touchscreen stylus



