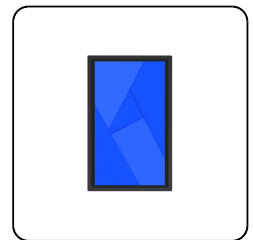
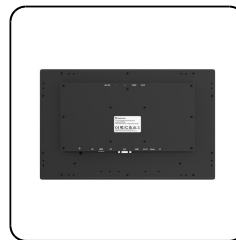




Model: 17HB9M

17 inch touchscreen (high brightness)

- ✓ High-brightness Full-HD multi-touch panel
- ✓ Input: HDMI, DisplayPort, USB-C, VGA
- ✓ Mounting: Flush, embedded, panel mount
- ✓ External dimensions: 426 x 288 x 43 mm



General

Manufacturer	Beetronics
Item number	17HB9M
Product name	17 inch touchscreen (high brightness)
Warranty	2 years
User manual	Download PDF
Quickstart	Download PDF

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

Diagonal size	17.0 inches (433 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	130 PPI
Brightness	1000 nits
Contrast	1000:1
Color encoding system	PAL/NTSC/SECAM
Viewing angle	170° horizontal, 170° vertical
Touch technology	Capacitive, 10-point multi-touch (PCAP), optically bonded
Touch control	Stylus, hand, glove

Connectivity

HDMI	1x
DisplayPort	1x
VGA	1x
AUX input	1x
AUX output	1x
USB-C	1x Video, audio, touch
USB-A	Via USB-C to USB-A adapter. This only activates the touch functionality and should be combined with HDMI, the DisplayPort, or VGA for image display.

Size & weight

Colour	Black
Dimensions (without stand)	426 x 288 x 43 mm
Active area	405 x 330 mm
Weight	5500 grams

Features and functions

Key-lock	The control buttons can be blocked
Auto-on	Automatically powers on when it receives current or a signal
Dimmable	Automatic dimming based on ambient light via an integrated light sensor. Manual dimming via the remote control or an optional dimmer knob.

Power

Input voltage	DC 10-36V
Consumption	typical: 27.5 W (on), 0.4 W (standby)
Power supply	External DC (power adapter included)
Power adapter	Input: AC100-240V, 50/60Hz , Output: 12V-3A
Power adapter output connector	DC barrel plug 2.1mm x 5.5mm

Environmental

Operating temperature	-20°C to +70°C
Storage temperature	-20°C to +70°C
Operating humidity	20% - 90% non-condensing

Mounting

Wall mount	VESA (100 mm)
Flush mount	Panel mount accessories included

Certifications & Standards

IP rating	IP65 front panel, IP65 when panel mounted
Impact protection	IK07
Certifications	CE, FCC, RoHS, REACH, WEEE, IC, UKCA, e-Mark, EN50155, EN60601, CCC

Package content

Includes	Touchscreen, USB-C to USB-C cable, USB-C to USB-A cable, remote control, mounting clamps (8x), mounting strips (8x), screws (8x), rubber seal, power adapter, manual
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Compatible accessories

Dimmer	Compatible with external dimmer (DMK7/DMK8)
Wall mounting	Compatible with flat wall mount bracket (VWB1)
Touch pen	Compatible with CTS7 capacitive touchscreen stylus



