

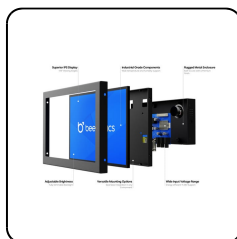


Model: 8HD7M

## 8 Inch Monitor Metal

This 8 inch metal monitor delivers best-in-class picture quality with excellent 178° viewing angles. The 8 inch monitor has a sturdy metal housing and is ideal for desktop, flush and wall mounting. The 8HD7M can be connected via HDMI, VGA, BNC or RCA connections.

- ✓ Excellent image quality (up to Full HD)
- ✓ Input: HDMI, VGA, BNC, RCA
- ✓ Mounting: Flush, embedded, wall, desktop
- ✓ External dimensions: 8.0 x 5.5 x 1.4 inches



## General

Manufacturer	Beetronics
Item number	8HD7M
Product name	8 Inch Monitor Metal
Warranty	2 years
User Manual	<a href="#">Download PDF</a>
Quickstart	<a href="#">Download PDF</a>

## Panel

Diagonal size	8.2 inches (209 mm)
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	184 PPI
Backlight	LED
Brightness	450 cd/m <sup>2</sup>
Contrast	800:1
Color encoding system	PAL/NTSC/SECAM
Viewing angle	178° horizontal, 178° vertical

## Connectivity

HDMI	1x
VGA	1x
BNC (CVBS)	1x
RCA video	1x
AUX input	1x
AUX output	1x
USB-A	1x integrated USB media player

## Size & weight

Color	Black
Dimensions (without stand)	8.0 x 5.5 x 1.4 inches
Image size	7.0 x 4.4 inches
Weight	1.8 lbs (2.6 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
USB media player	The monitor is equipped with a built-in USB media player.

## Power

Input voltage	DC 9-33V
Consumption	Typical 6.1 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% - 90% non-condensing

## Mounting

Wall mount	<input checked="" type="checkbox"/> VESA (75 mm)
Flush mount	<input checked="" type="checkbox"/> Mounting strips included
Stand	<input checked="" type="checkbox"/> Adjustable and detachable

## Certifications & Standards

Certifications	CE, FCC, RoHS, REACH, WEEE, IC, UKCA, e-Mark, EN50155, EN60601, CCC
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## Package content

Includes	Monitor, Stand, Remote control, Mounting strips, AC power adapter, Manual
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## Compatible accessories

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



