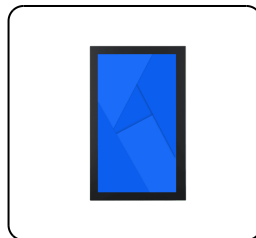


Model: 15SDI7M

## 15 Inch Monitor Metal SDI

This 15 inch Full HD monitor delivers best-in-class picture quality with excellent 178° viewing angles. The 15 inch monitor has a sturdy metal housing and is ideal for desktop, flush and wall mounting. The 15SDI7M can be easily connected to multiple HDMI, and SDI sources as well as daisy chained to other screens thanks to the inputs and outputs available.

- ✓ 1920 x 1080 resolution (Full HD)
- ✓ Input: HDMI (input & output), SDI (2x input & 2x output)
- ✓ Mounting: Flush, embedded, wall, desktop
- ✓ External dimensions: 384 x 240 x 40 mm



## General

Manufacturer	Beetronics
Product Line	Monitor Series
Product Name	15 Inch Monitor Metal SDI
Item Number	15SDI7M
Product Type	Monitor
Warranty	2 Years
User Manual	<a href="#">Download PDF</a>
Quickstart	<a href="#">Download PDF</a>

## Display Architecture

Diagonal Size	15.6 Inches (396 mm)
Aspect Ratio	16:9 (4:3 Adjustable)
Native Resolution	1920 x 1080
Pixels Per Inch	146 PPI
Panel Type	IPS-LCD
Backlight	LED
Surface	Anti-Glare Hard Coating (3H)
Supported Orientation	Landscape, Portrait, Face-up

## Display Performance

Maximum Brightness	300 nits (typical)
Minimum Brightness	1 nit
Contrast	700:1
Viewing Angle	178° Horizontal, 178° Vertical
Response Time	10 ms
Supported Resolutions	1920 x 1080 (max), 640 x 480 (min)
Colour Encoding System	PAL/NTSC/SECAM

## Operational Features

Audio	Dual 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 via remote control or optional dimmer.
Mirroring	Teleprompter compatible. Image can be horizontally and vertically mirrored.

## Connectivity

HDMI input	1x
HDMI output	1x
USB-A	1x Integrated USB Media Player
SDI input (3G)	2x
SDI output	2x
AUX Output (3.5 mm)	1x

## Mechanical

Dimensions (Without Stand)	384 x 240 x 40 mm
Image Size	345 x 195 mm
Weight	2400 Grams (3200 Grams With Stand)
Colour	Black

## Mounting

Wall Mount	✔ VESA 75x75mm
Flush Mount	✔ Mounting Strips Included
Stand	✔ Adjustable and Detachable
Supported Mounting Orientations	Landscape, Portrait, Face-up

## Power

Input Voltage	DC 9-36V
Consumption	21 W (On), 0.4 W (Standby)
Power Supply	External DC (Power Adapter Included)
Power Adapter	Input: AC100-240V, 50/60Hz , Output: 19V-1.5A
Power Adapter Output Connector	DC Barrel Plug 2.1mm x 5.5mm

## Environmental

Max. Non-Stop Operating Time	24/7
Operating Temperature	-10°C to +60°C (14°F to 140°F)
Storage Temperature	-20°C to +70°C (-4°F to 158°F)
Operating Humidity	10% - 90% Non-Condensing
MTBF	50K

## Compliance & Regulations

Regional Standards	CE, UKCA, FCC (Part 15), ISED (ICES-003), CCC
Environmental Standards	RoHS, REACH, WEEE, California Proposition 65, Conflict Minerals (3TG; supplier declaration-based)
Industry Standards	Railway: EN 50155, EN 45545-2; Automotive: e-Mark, UN ECE R10, SAE J1113, SAE J1455; Medical: EN 60601-1, EN 60601-1-2 (Requires BEE-PSU1-MED)
Compliance Scope	Standards and certifications apply to the tested product configuration using the specified power supply. Final system-level compliance remains the responsibility of the party responsible for system integration.
Compliance Statement	<a href="#">Download PDF</a>

## Package Content

Includes	Monitor, Mounting Strips, Stand, Remote Control, Power Adapter, Quickstart
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## Compatible Accessories

Dimmer	<a href="#">Compatible With External Dimmer (DMK7/DMK8)</a>
Rack Mounting	<a href="#">Compatible With 19 Inch Rack Mount Kit (RMK2)</a>
Wall Mounting	<a href="#">Compatible With Flat Wall Mount Bracket (VWB1)</a>



