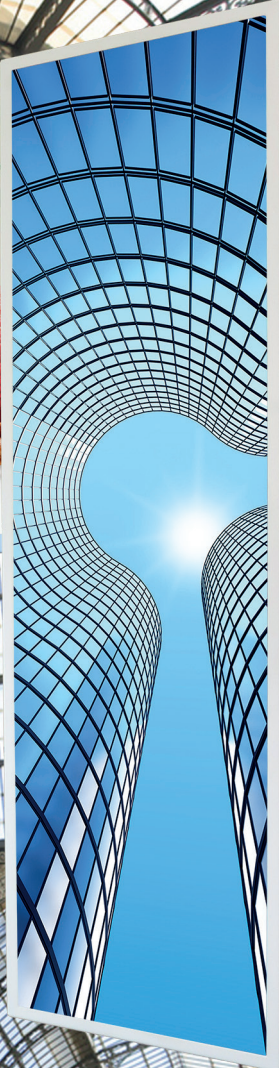


PRELIMINARY



 **DISTEC**
A FORTEC GROUP MEMBER

XTRA-LINE 37

**SIMPLY INTEGRATE
VISUALISE YOUR CONTENT**



Panel and housing

Xtra-Line 37 monitor

Panel Diagonal	[mm] / [Inch]	940/ 37"
Type		Monitor bartype open frame
Resolution	[Pixel]	1920 x 540
Luminance (center)	[cd/m ²]	2500/ 700 based on version*
Viewing angle	[°]	178 h / 178 v
Backlight		LED
Active area (H/V)	[mm]	904.32 x 254.34
Number of colors	[M]	16.7
Contrast ratio		4000:1
Response time (on/off)	[ms]	8
Pixel class		ISO 9241-307 (pixel error class II)
Continuous operating time	[h] / [d]	24/ 7
Life time back light	[h]	30.000
Mounting	[mm]	VESA MIS-F 200 x 200 (M4)
Storage temperature	[°C] / [°F]	-20 ~ 60 / -4 ~ 140
Operating temperature	[°C] / [°F]	0 ~ 40/ 32 ~ 104
Storage humidity	[%]	10 ~ 90 (non condensing)
Operating humidity	[%]	10 ~ 90 (non condensing)
Panel orientation		Landscape and Portrait
Location of connectors		Landscape: bottom (front view) Portrait: right side (front view)
Location of OSD buttons		Landscape: bottom (front view) Portrait: right side (front view)
Housing		Galvanized steel sheet
Power supply input (max.)	[VAC]	100 - 240
Power consumption (typ.)	[W]	tbd, ca. 120
Dimensions	[mm]	926 x 280 x 64
Weight	[kg]	15
Conformity		CE, FCC Class A, EU-RoHS
Packaging		Single packaging for Euro pallet (max. 3 packages p.p.)
Package Contents		Safety instructions



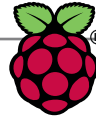
All figures are typical values. The real values of the panel may vary. The optical characteristics are determined after the panel has been „ON“ for approximately 30 minutes at an ambient temperature of 25° C (77° F).

Life time of the backlight is defined as the time to take until the brightness reduces to 50% of its original value.

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* We offer two panel versions (2500 cd/m² and 700 cd/m²) for this series.

Raspberry® IoT controller



Xtra-Line 37 IOT

Order number 2500 cd		DS-92-095
Order number 700 cd		DS-92-102
Interfaces		1 x LAN, 2 x USB, 1 x HDMI, 1 x Line out, 1 x microSD card slot
		Raspberry Pi Compute Module CM3+/8GB

Network Mediaplayer

Xtra-Line 37 VideoPoster

Order number 2500 cd		DS-92-146
Order number 700 cd		DS-92-101
Interfaces		1 x LAN, 2 x USB, 1 x HDMI, 1 x Line out, 1 x microSD card slot

VGA, HDMI, DisplayPort

Xtra-Line 37 Video PME

Order number 2500 cd		DS-92-147
Order number 700 cd		DS-92-149
Interfaces		1 x VGA, 1 x HDMI, 1 x DisplayPort, 1 x Audio Line-Out, 1 x USB-Remote

HDMI, DisplayPort

Xtra-Line 37 Plus

Order number 2500 cd		DS-92-148
Order number 700 cd		DS-92-103
Interfaces		2x HDMI 2.0 in, 1x HDMI out (4K Daisy Chain), 1x DisplayPort 1.2a in, 1 x RS232 in, 1 x RS232 out,

Mechanics

Options

Order number	DS-92-145
Name	Front bezel
Description	Powdered steel, black RAL 9005
Weight	0,5 kg
Dimensions incl. open frame monitor (W x H x D)	931 x 284 x 65 mm

Order number	DS-92-144
Name	Safety glass
Description	tbd
Weight	tbd
Dimensions incl. open frame monitor (W x H x D)	tbd



Electronic

Order number	DS-92-088
Name	Rock Pi4 Mini PC
Description	internal ARM based Single board PC, only for Xtra-Line 37 Plus
PC	1 x LAN, 2 x USB2.0, 2 x USB 3.0, no operating system Storage medium: internal storage (32 GB microSD)

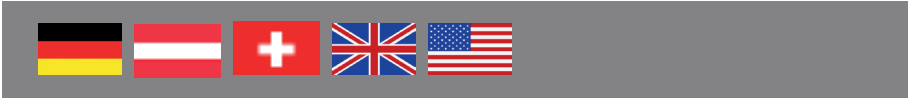
Product	Order no.	Product description
Ambient light sensor	DS-92-139	for IoT, VideoPoster and PME
Ambient light sensor	DS-92-140	for Xtra-Line 37 Plus

Mechanics

Accessories

Product	Order no.	Product description
Mounting brackets	DS-92-143	only for open frame monitor
Wall mount	DS-92-142	wall mount, rigid
Cable cover	DS-92-141	





Contact

Our company network supports you worldwide with offices in Germany, Austria, Switzerland, Great Britain and the USA.
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