



FORTEC
GROUP

XTRA-Line

More attention through special format

One partner, unlimited technology solutions

Product Features

Designed,
developed and
made in Germany

XTRA-Line 37



XTRA-Line 37" IoT Bartype is a monitor in widescreen format. The integrated Raspberry® Pi IoT controller with CM3+ and Raspbian operating system offers 1GB RAM and 8GB eMMC flash memory.

The monitor can be operated in portrait or landscape format and is a real eye-catcher. Thanks to its wide viewing angle from all sides, the content is perfectly readable for passers-by at all times.

With its integrated Raspberry® IoT controller, the Xtra-Line 37" IoT Bartype Monitor is the perfect fit for a wide range of applications.

XTRA-Line 37" WebPoster M3 has a self-developed website player WebPoster M3, websites can be easily displayed in kiosk mode.

The XTRA-Line 37" can either be integrated into your furniture with mounting brackets or mounted on the wall with a special wall mount.



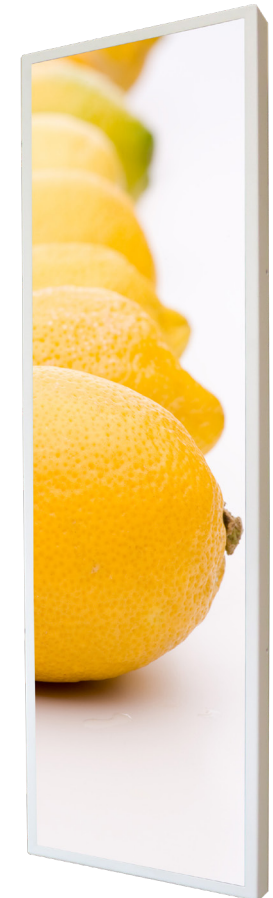
Special format

Eye catcher for advertising

Panel and Housing

XTRA-Line 37

	Measure	Description
Panel Diagonal	[mm] / [Inch]	940/ 37
Type		Monitor bartype open frame
Resolution	[Pixel]	1920 x 540
Luminance (cent./typ)	[cd/m ²]	700
Viewing angle (U/ D/ L/ R)	[°]	89/ 89/ 89/ 89
Backlight		LED
Active area (H/V)	[mm]	904.32 x 254.34
Number of colors	[M]	1073.7
Contrast ratio		4000:1
Resp. time (on/off)	[ms]	8
Pixel class		ISO 9241-307 (pixel error class II)
Life time back light until reaching half brightness	[h]	50.000
Contin. operating time	[h] / [d]	24/ 7
Housing		Galvanized steel sheet
Mounting	[mm]	VESA MIS-F 200 x 200 (4 x M6)
Dimensions (WxHxD)	[mm]	964.6 x 552.5 x 71.4
Weight	[kg]	8,8
Panel orientation		Landscape and Portrait
Location of connect.		Landscape: middle backside Portrait: left backside (front view)
Location of OSD buttons		Landscape: bottom right Portrait: bottom left (front view)
Storage temperature	[°C] / [°F]	-20 ~ 60/ -4 ~ 140
Operation temperature	[°C] / [°F]	0 ~ 40/ 32 ~ 104

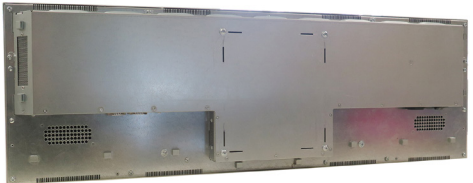


Monitor XTRA-Line 37 portrait mode

Panel and Housing

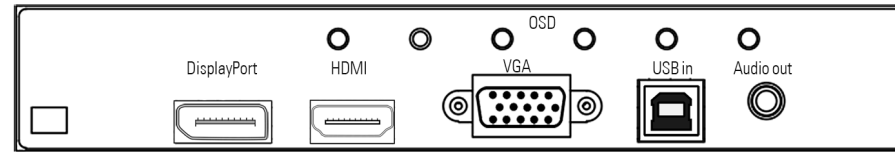
XTRA-Line 37

	Measure	Description
Storage humidity	[%]	10 ~ 90 (non condensing)
Operation humidity	[%]	10 ~ 90 (non condensing)
Power supply	[VAC]	100-240~; 50/60 Hz
Conformity		CE, FCC Class A, EU-RoHS
Packaging		Single packaging for transport per pallet, max. 3 pcs. per pallet
Package Contents		Safety instructions, power cable, IR-remote control



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Video PME - VGA, HDMI, Display Port



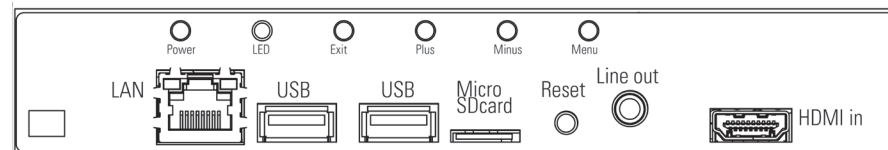
Order number		DS-92-149
Interfaces		1 x VGA, 1 x HDMI, 1 x DisplayPort, 1 x Audio Line-Out, 1 x USB-Remote, 1 x OSD 4 button
Power consumption (typ.)	[Watt]	90
Weight	[kg]	10.0
Dimensions (WxHxD)	[mm]	926 x 280 x 63.5

XTRA-Line 37



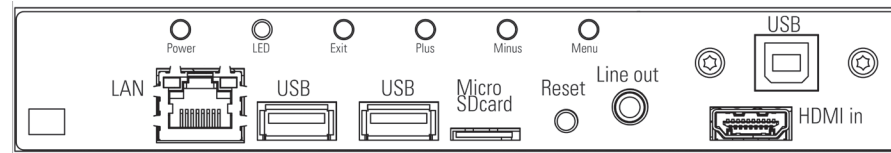
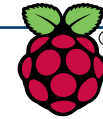
XTRA-Line 37 monitor with product presentation

WebPoster M3 - Website Player



Order number		DS-92-216
Interfaces		1 x LAN, 2 x USB, 1 x HDMI, 1 x Line out, 1 x MicroSD card slot
Raspberry® PI		CM3+, 32 GB
Power consumption (typ.)	[Watt]	90
Weight	[kg]	10.0
Dimensions (WxHxD)	[mm]	926 x 280 x 63.5

IoT Raspberry® - IoT Controller



XTRA-Line 37

Order number		DS-92-102
Interfaces		1 x LAN, 2 x USB 2.0, 1 x HDMI, 1 x Line out, 1 x MicroSD card slot, 1 x USB-B (only for content updates)
Raspberry® PI		CM3+, 32 GB
Power consumption (typ.)	[Watt]	90
Weight	[kg]	10.0
Dimensions (WxHxD)	[mm]	926 x 280 x 63.5

Options

Order number		DS-92-145	DS-92-144
Name		Front bezel	Safety glass
Finish		Steel, powder coated, black RAL 9005	Safety glass TSG, 4 mm anti glare
Can be combined with		Safety glass	Front bezel
Weight	[kg]	1.0	4.0
Dimensions of monitor with option (WxHxD)	[mm]	931 x 284 x 65	931 x 284 x 69

Bezel | Glass*

*Glass and touch screens will reduce monitor brightness.

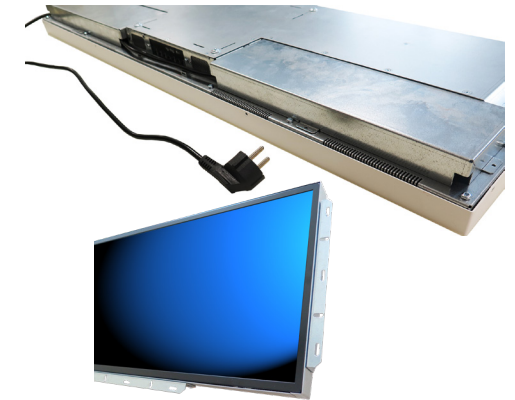
Accessories

Article	order no.	Description
Wall mount	DS-92-142	Rigid wall mount, mounting Ø 5, galvanized sheet metal
Mounting brackets	DS-92-143	Set with 4 pcs., galvanized sheet metal, only for open frame monitor, not in combination with bezel
Cable cover for connectors	DS-92-141	Set with 2 pcs., galvanized sheet metal, for cover interfaces, mounting 2 x M3x6

Product	Order no.	Product description
LAN for remote contr.	DS-92-087	for all versions, LAN RJ 45
Display Port cable	KA-40-105	Cable Display Port 1.2 4k male/ male 2m
Cable DP for remote control	KA-40-115	DP cable fo connection to PC, 0,5m
HDMI cable	KA-40-081	Cable HMDI 4K Typ A male/ male, 2m
Power cord UK	DB-07-226	Power cord UK 1,8 m
Power cord USA	DB-07-238	Power cord USA 1,8 m

XTRA-Line 37

Mounts | Covers



Cable

Our corporate network supports you worldwide with branches in Germany, Austria, Switzerland, the UK and the USA, Great Britain and the USA. For further information, please contact us:

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