

DATASHEET



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XTRA-LINE 27

**SIMPLY INTEGRATE
VISUALISE YOUR CONTENT**

Panel and housing

Xtra-Line 27"

Panel Diagonal	[mm] / [Inch]	685.8/ 27"
Type		Monitor with TrueFlat frame
Resolution	[Pixel]	1920 x 1080 FHD
Luminance (center)	[cd/m ²]	350
Viewing angle	[°]	178 h / 178 v
Backlight		LED
Active area (H/V)	[mm]	597.60 x 336.15
Number of colors	[M]	16.7
Contrast ratio		3000:1
Response time (on/off)	[ms]	12
Pixel class		ISO 9241-307 (pixel error class II)
Continuous operating time	[h] / [d]	20/ 7
Life time back light until reaching half brightness	[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 ~ 80 (non condensing)
Operating humidity	[%]	10 ~ 80 (non condensing)
Panel orientation		Landscape and Portrait
Location of connectors		Landscape: left side middle (front view) Portrait: middle bottom (front view)
Location of OSD buttons		Landscape: right side(front view) Portrait: bottom (front view)
Housing		Powdered steel sheet DC01, anthrazit RAL 7016
IP grade		IP 50 on the front
Power supply input (max.)	[V]	24/ 3A
Power consumption (typ.)	[W]	22
Dimensions	[mm]	654 x 397.4 x 43
Weight	[kg]	12
Conformity		CE, FCC Class A, EU-RoHS
Packaging		Single packaging for Euro pallet (max. 3 packages p.p.)
Package Contents		Safety instructions, power supply and cable not included



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.

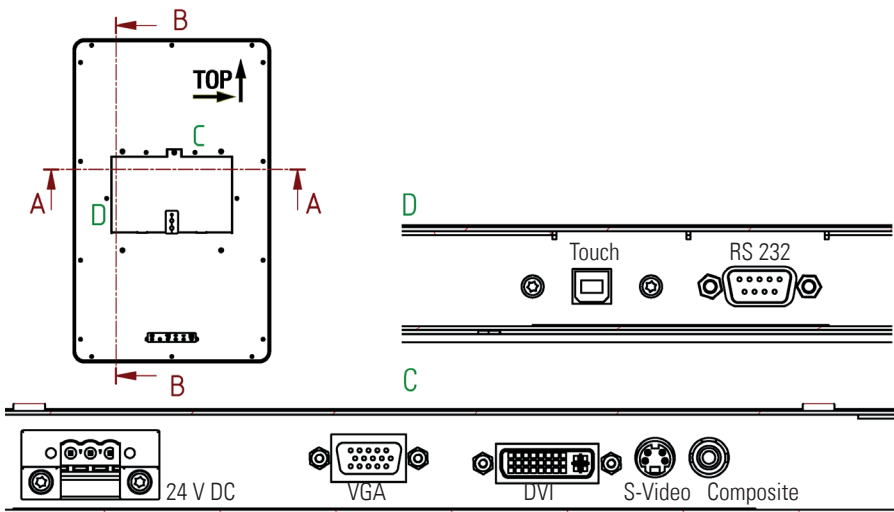
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XTRA-Line 27 with glass

Order number	DS-92-031
Glass	TrueFlat glass TSG with passepartout, 3mm
Interfaces	1 x VGA, 1 x DVI (HDMI via DVI), 1 x S-Video; 1 x Composite Video; 1 x RS232; 1 x USB for touch, 1 x OSD 4 button

XTRA-Line 27 with touch

Order number	DS-92-030
Glass	PCAP, 10 points, TrueFlat glass TSG with passepartout, 3mm
Interfaces	1 x VGA, 1 x DVI (HDMI via DVI), 1 x S-Video; 1 x Composite Video; 1 x RS232; 1 x USB for touch, 1 x OSD 4 button



Xtra-Line 27"



Power supply

Order number	NT-01-059
Name	Power supply 72 W
Description	24 V/ 3 A power supply max. op. temperature 45°C
Power cord EU 1,8 m	DB-07-225
Power cord UK 1,8 m	DB-07-226
Power cord USA 1,8 m	DB-07-238

Accessories



Contact

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