



- TEMPEST Level A+
- RÖS U1
- Resolution HDMI 4K
- Resolution DVI Full HD
- Secondary Monitor to Workstation and Tower Workstation TEMPEST Level A+

Monitor 27" TEMPEST Level A+ and RÖS U1

Description

Monitor 27" TEMPEST Level A and RÖS U1 has fiber optic connection for DVI and HDMI and is mainly used when needed for more presentation areas/workspaces for Fibersystems Workstations and Tower Workstations.

The product is certified for both TEMPEST Level A and Swedish RÖS U1 for protection against revealing signals.

Note. If the Monitor is to be used for other Computers, the Fibersystems HDMI-HDMI Fiber Optic converter is needed.

Safety-enhancing features

- TEMPEST Level A+ SDIP-27
- RÖS U1
- Clear indications for active/inactive status

Features

- 27" IPS panel with the highest image quality
- Fiber optic DVI, Full HD
- Fiber optic HDMI, 3840 x 2160 (4K UHD)
- The foot can be tilted and can be raised and lowered

Accessories (example)

- Workstation 24" TEMPEST Level A+
- Tower Workstation 24" TEMPEST Level A+
- Thin Client 27" TEMPEST Level A+
- HDMI-HDMI Fiber Optic converter



HDMI-HDMI Fiber Optic converter

Features

Features	Description
Screen size	27"
Display Area	601 x 340 (WxH) mm
Optimal (recommended) resolution	3840 x 2160 (4K UHD)
Brightness (typical)	350 cd/m2 (Candela/square meter)
Contrast	1300:1
Viewing angle (horizontal/vertical)	178/178°
Response time (typical)	5 ms
Panel type	IPS

Technical data

I/O-ports	Description	Connectors	No
Video In DVI	Fiber optic DVI Full HD @ 60 Hz	LC	1
Video In HDMI	Fiber optic HDMI 4K @ 60 Hz	MPO	1
Power supply	Description		
Mains voltage	100-240 VAC, 50-60 Hz		
Connector	IEC 230-C14		
Power consumption typical	30 W		
Power consumption max	40 W		
Mechanics and Environment	Description		
Dimensions with foot	468-648 x 649 x 220 (HxWxD) mm		
Dimensions without foot	405 x 649 x 71,6 (HxWxD) mm		
Weight with foot	18,5 kg		
Weight without foot	14 kg		
Temperature operation	0 °C to 40 °C, at 10-90%RH relative humidity, non-condensing		
Temperature storage	-20 °C to 60 °C, at 10-90%RH relative humidity, non-condensing		

Ordering information

Main product	Product Number
Monitor 27" TEMPEST Level A+ and RÖS U1	60-00-8000
Components	Product Number
Power cable	50-65-0644
Accessories	Product Number
Workstation 24" TEMPEST Level A+ and RÖS U1	60-00-8702
Tower Workstation 24" TEMPEST Level A+ and RÖS U1	60-00-9168
Thin client 27" TEMPEST Level A+ and RÖS U1	60-00-9161
HDMI-HDMI Fiber Optic converter	60-00-7909
Cable accessories	Product Number
MPO12-MPO12 cable 1m	50-65-9921
MPO12-MPO12 cable 3m	50-65-9901
MPO12-MPO12 cable 5m	50-65-9900
MPO12-MPO12 cable 10m	50-65-9902
MPO12-MPO12 cable 15m	50-65-9903
MPO12-MPO12 cable 40m	50-65-9919