

DR-17P



LED 

A durable, versatile, high performance display with an array of built-in video options designed expressly for medical environments.

The DR-17P is a durable, high resolution 1280 x 1024, 17" display featuring the specified DC 24 V medical power supply essential for medical applications. A sturdy metal casing and VESA compliant design allow for a variety of mounting possibilities. The protection of NeoV™ Optical Glass and the flexibility of analogue, DVI, S-Video and CVBS inputs make the DR-17P perfect for patient education in medical environments.

- > SXGA 1280 x 1024 resolution
- > NeoV™ Optical Glass
- > AIP technology: PIP; Built-in Image Enhancer
- > Durable metal casing
- > Touch sensor control keys to prevent vandalism
- > S-Video, CVBS, analogue, digital inputs
- > Built-in speakers (1.5W x 2)
- > Swift 3 ms response time
- > Illuminator mode for easy X-ray film viewing
- > DC 24V medical grade power adaptor allows longer distance connection
- > Optional handle allows for easy movement of display
- > EN60601-1 and IEC60601-1 medical certification
- > Equipotential Terminal safety standard
- > EcoSmart Sensor for low watt power consumption
- > Auto-adjustment for optimal settings
- > Kensington® security socket
- > VESA standard mount



NeoV™ Optical Glass - The most trusted hard glass protection available. Only on AG Neovo displays



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Specifications

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Panel	Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time	LED-Backlit TFT LCD 17.0" (432 mm) SXGA 1280 x 1024 0.264 mm 250 cd/m ² (Typical) 1000:1 (Typical) 170°/160° (Typical) 16.7M 3 ms (GTG)
Frequency (H/V)		H: 24 kHz - 82 kHz V: 50 Hz - 85 Hz
Input	Analogue Digital S-Video CVBS	15-Pin D-Sub 24-Pin DVI-D 4-Pin Mini DIN RCA
Audio	Audio In Speaker	1 x stereo audio in for PC (audio jack, 3.5 Ø) 1 x stereo audio in for CVBS or S-Video (RCA) 1.5W x 2
Power	Power Supply Power Requirements Consumption	External DC 24V < 19 W (On) < 1 W (Stand-by) < 1 W (Off)
NeoV™ Optical Glass	Thickness Reflection Rate Transmission Rate Coating Hardness	3.0 mm (0.12") < 1% > 96% > 9H
Plug & Play	VESA	DCC 2B, DDC/CI
Operating Conditions	Temperature Humidity	0 °C ~ 40 °C 10% ~ 90%
Storage Conditions	Temperature Humidity	-20 °C ~ 60 °C 5% ~ 95%
Mounting	VESA FPMPMI	Yes (100 x 100mm & 75 x 75mm)
Tilt	Tilt	0° ~ +20°
Dimensions	Product (W x H x D) Packaging (W x H x D)	409 x 398 x 175 mm (16.1" x 15.7" x 6.9") 486 x 497 x 228 mm (19.1" x 19.6" x 9.0")
Weight	Product Weight Packaged Product Weight	w/ Base 6.1 kg (13.4 lb) w/o Base 5.3 kg (11.7 lb) 8.45 kg (18.63 lb)
Regulation Approval	Certifications & Compliance	FCC, CE, WEEE, RoHS, REACH, EN60601-1, IEC60601-1, C-tick, GOST-R, BSMI
Accessories	Supplied Optional	CD ROM (user manual), 15-Pin D-Sub cable, S-Video cable, power cord, power adaptor 5 m, audio cable Display handle (HDL-01), X-ray film positioner



Strong metal design for increased durability



Analogue, DVI, S-Video and CVBS inputs for video device or PC data feeds



NeoV™ Optical Glass protects against scratches, impacts and other physical damage



Convenient handle allows for easy movement

