

## DR-17P



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 allows 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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<b>Panel</b>	Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time	TFT LCD 17.0" (432 mm) SXGA 1280 x 1024 0.264 mm 250 cd/m <sup>2</sup> (Typical) 1000:1 (Typical) 170°/160° (Typical) 16.7M 3 ms (GTG)
<b>Frequency (H/V)</b>		H: 24 kHz - 82 kHz V: 50 Hz - 85 Hz
<b>Input</b>	Analogue Digital S-Video CVBS	15-Pin D-Sub 24-Pin DVI-D 4-Pin Mini DIN RCA
<b>Audio</b>	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
<b>Power</b>	Power Supply Power Requirements Consumption	External DC 24V < 20 W (On) < 0.5 W (Stand-by) < 0.5 W (Off)
<b>NeoV™ Optical Glass</b>	Thickness Reflection Rate Transmission Rate Coating Hardness	3.0 mm (0.12") < 1% > 96% > 9H
<b>Plug &amp; Play</b>	VESA	DCC 2B, DDC/CI
<b>Operating Conditions</b>	Temperature Humidity	0 °C ~ 40 °C 10% ~ 90%
<b>Storage Conditions</b>	Temperature Humidity	-20 °C ~ 60 °C 5% ~ 95%
<b>Mounting</b>	VESA FPMPMI	Yes (100 x 100mm & 75 x 75mm)
<b>Tilt</b>	Tilt	0° ~ +20°
<b>Dimensions</b>	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")
<b>Weight</b>	Product Weight  Packaged Product Weight	w/ Base 6.6 kg (14.5 lbs) w/o Base 5.8 kg (12.8 lbs) 7.9 kg (17.4 lbs)
<b>Regulation Approval</b>	Certifications & Compliance	CB, FCC, CE, WEEE, RoHS, REACH, EN60601-1, IEC60601-1, G-tick, GOST-R
<b>Accessories</b>	Supplied  Optional	CD ROM (user manual and drivers), 15-Pin D-Sub cable, S-Video cable, power cord, power adaptor 5 m, audio cable  Display handle, X-ray film positioner



Strong metal design for increased durability



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



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



Convenient handle allows for easy movement

