

AG Neovo DR22 22in Full HD Display for professional dental environments

Panel	Panel Type	LED-backlit TFT LCD
	Panel Size	21.5"
	Max. Resolution	FHD 1920 x 1080
	Pixel Pitch	0.2482 mm
	Brightness	250 cd/m2 (Typical)
	Contrast Ratio	2,000,000 :1 (DCR)
	Viewing Angle (H/V)	170/160° (Typical)
	Display Colour	16.7M
	Response Time	3 ms (GTG)
Frequency (H/V)		H: 30 kHz - 82 kHz
		V: 56 Hz - 75 Hz
Input	VGA	15-Pin D-Sub
	DVI	24-Pin DVI-D
	CVBS	RCaX2
	S-Video	4-Pin mini DIN
	HDMI	HDMI
Audio	Audio In	1 x stereo audio in for PC (audio jack, 3.5 0)
		1 x stereo audio in for CVBS or S-Video (RCA)
	Speaker	1.5W x 2
Power	Power Supply	External
	Power Requirements	DC 24V
	Consumption	<25W (On)
		<3W (Active Off)
	<1W (Off)	
NeoV™ Optical Glass	Thickness	3.0 mm (0.12")
	Reflection Rate	<1%
	Transmission Rate	> 96%
	Coating Hardness	9H
Operating Conditions	Temperature	0°C - 40°C (32°F~104°F)
	Humidity	10%-90% (No condensation)
Storage	Temperature	-20°C ~ 60°C (-4°F-140°F)
Conditions	Humidity	5%~95% (No condensation)
Mounting	VESA FPM/PMI	Yes (100 x 100mm & 75 x 75mm)
Dimensions	Product	513 x 369 x 155 mm
	(W x H x D)	(20.2" x 14.5" x 6.1")
	Packaging	610 x 480 x 220 mm
	(W x H x D)	(24.0" x 18.7" x 8.3")
Weight (net)	w/o base	6.3 kg (13.9 lbs)
	w base	6.9 kg (15.2 lbs)
	Packaging Weight	9.5kg (20.9 lbs)
Regulation	Certifications &	FCC, CE, RoHS, WEEE, REACH,
Approval	Compliance	GOST-R
Accessories	Supplied	CD ROM (user manual), power cord, power adaptor 5m, 15-Pin D-Sub cable, audio cable
	Optional	Display handle (HDL-02), X-ray film positioner