

AlphaView®

a new way to view...



2.3^{MP}
MegaPixel

24"
Screen

LED

Color

Surgical

10
Bit

Wide Angle

1500:1
Contrast

400
cd/m²

Plastic

Certified

1 yr
Warranty

AVC2F0P

24", 2.3MP LED MONITOR

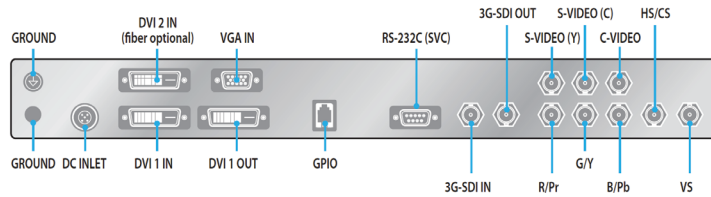
for Surgical & Endoscopic Applications

Medical Surgical LCD Monitor



AVC2F0P

Optical Characteristics	Type	24" TFT LCD (LED)
	Screen Size	24 inch
	Maximum Resolution	1920 x 1200
	Pixel Pitch	0.27(h) x 0.27(v) mm
	Display Colors	1.07 Billion
	Contrast Ratio	1500:1 (typical)
	Viewing Angle	178° H&V
	Response Time	10 ms (rise time)
	Luminance	400 cd/m ²
Power	Maximum	55W
Control Key	Front Side	INPUT, -, +, ▲, ▼, PIP, MENU, POWER
Input Signal	DVI-D 1, DVI-D 2 (fiber optional), VGA (D-sub), SD/HD/3G-SDI (BNC), C-Video (BNC), S-Video (Y/C) (2 x BNC), Component (RGbS, YPbPr) (5 x BNC)	
Output Signal	DVI-D, SD/HD/3G-SDI (BNC)	



Input Power	AC/DC Adaptor (AC 100~240V, DC 24V 5A)	
Dimensions	Size	22.65(w) x 15.43(h) x 3.23(d) in
	Weight	16.36 lbs
Regulatory Approvals	ANSI/AAMI ES60601-1(UL60601-1), CAN/CSA C22.2 No. 60601-1, FCC Class B, EN60601-1, EN60601-1-2, CE, MDD(93/42/EEC) Class I Medical Device	
Part Number	AVC2F0P	
Warranty	1 Years	

The AVC2F0P is part of the AlphaView line of LCDs designed for surgical, OR, ER, and endoscopic applications. AlphaView's surgical LCDs include 19", 24", 32", 42" and 55" displays, which all incorporate multiple video inputs, including HD-SDI ports providing for unsurpassed compatibility across a variety of platforms.

Durable and attractive, the AVC2F0P Surgical LED backlit LCD features a fanless cooling system that minimizes the risk of spreading airborne contaminants in the sterile environment and in close patient proximity. The AVC2F0P's UL and FCC certifications make it a seamless addition to your regulatory compliance and safety concerns. The sealed membrane On Screen Display (OSD) and resilient anti-reflective / anti-scratch protective panel ensures that these displays can stand up to the harshest environments.

All AlphaView displays can be mounted securely on most stands, boom arms, ceiling mounts and carts utilizing standard VESA mounting patterns.



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