



a new way to view...



1.3 ^{MP} MegaPixel	19" Screen
LED	Color
500 cd/m ²	800:1 Contrast
Surgical	8 Bit
Wide Angle	Plastic
Certified	3 ^{yr} Warranty

AVC1F2P

19", 13MP LCD MONITOR

for Surgical & Endoscopic Applications

Medical Surgical LCD Monitor



AVC1F2P

Optical Characteristics	Type	19" LED Backlit LCD
	Screen Size	19 inch (5:4)
	Native Resolution	1280 x 1024
	Pixel Pitch	0.294(h) x 0.294(v) mm
	Display Colors	16.7M
	Contrast Ratio	800:1
	Viewing Angle	85° / 85° / 85° / 85° or 170° H&V
	Response Time	25 msec (rising and falling)
	Luminance	500 cd/m ²
Front Filter	Glass	Anti-Reflection Coating
Power	Maximum	< 60W
	Standby Mode	< 20W
Control Key	Front Side	INPUT, -, +, ▲, ▼, PIP, MENU, POWER
Input Signal	1 x DVI-D, 1 x SDI(SD/HD/3G), 1 x VGA, 1 x C-Video, 1 x S-VIDEO, 1 x Component (RGBS, YPbPr)	
Output Signal	1 x DVI, 1 x SDI(SD/HD/3G)	
Inputs / Outputs		
Power Supply	AC/DC Adaptor (AC 100-240V~, DC 12V 7A)	
Dimensions	Size	16.653"(w) x 13.838"(h) x 3.011"(d)
	Weight	12.79 lbs
Regulatory Approvals	Medical Class I; UL 60601-1; CAN/CSA-C22.2 No. 601.1; EN60601-1, and EN60601-1-2; IEC 60601-1-2; FCC Part 15, Class B	
Part Number	AVC1F2P	
Warranty	3 Years	

The AlphaView® AVC1F2P is a 19" HD Surgical monitor designed for surgical, OR, ER, and endoscopic applications. Utilizing an LED backlight, eco-friendly AVC1F2P incorporates multiple video inputs, including HD-SDI ports providing for unsurpassed compatibility across a variety of platforms.

Durable and attractive, the AVC1F2P Surgical display features a fanless cooling system that minimizes the risk of spreading airborne contaminants in the sterile environment and in close patient proximity. The AVC1F2P'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.

AVC1F2P is available with stand



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