



# Dano OP19G-301

## 19-inch LCD Monitor

### Technical Specifications

Display Panel	19.0" diagonal Active Matrix TFT LCD Panel, 0.294 x 0.294mm Pixel Pitch, Anti-Reflection Hard Coating	
Native Resolution	1280 x 1024	
Display Area (H x V)	376.32 x 301.056 mm (aspect ratio: 5 x 4)	
Display Colours	16.7 million true colours (with dithering/Hi-FRC technology)	
Contrast Ratio	1000 : 1 (Typical) <sup>†</sup>	
Average Surface Brightness	250 nit (cd/m <sup>2</sup> ) Brightness (Typical) <sup>†</sup>	
Viewing Angle (CR≥10)	170° (H) ; 160° (V) Typical	
Response Time (Tr+Tf)	5ms (Typical) <sup>†</sup>	
Backlight Unit	Replaceable CCFLs edge-light	
Scanning Characteristics	Horizontal	30-83KHz (DVI-D)
	Vertical	56-75Hz
Analog Input	RGB Video	Analog (0.7 Vp-p/75 Ohms)
	Sync Signal	Separate Sync, TTL level, H/V Sync
AC/DC Adapter	Input: Universal AC 90 - 264 V, 50/60 Hz (automatic)	
Power Consumption	< 42 watts (on) ; < 5 watts (power saving)	
Power Management	EPA / Energy Star, VESA DPMS signaling method (4-mode)	
Plug & Play	VESA DDC 1 & 2B standards compliant	
User's Controls	Power on/off; Auto-adjust; Menu; Up/Left; Down/Right	
OSP™ (On-Screen Programmer)	Auto Tune; Contrast; Brightness; Screen setting (Phase, Clock, H/V- position);	
Screen Controls	Colour temperature (9300, 7500, 6500°K, RGB, sRGB, Auto Colour); Language; Signal source; OSP Setup; Audio; Reset	
Language Supported	English, French, German, Spanish, Italian, Japanese, Chinese	
Input Connectors	DC-In, VGA 15-pin D-Sub	
Optional Equipment	Support DVI Function	TMDS signaling, DVI-D 24-pin
	Video/Audio In	Composite (RCA); S-Video
	Touch Screen	Capacitive, Resistive
Preset Mode	VGA 640x350@70Hz, VGA 640x400@70Hz, VGA 720x400@70Hz, VGA 640x480 @60/72/75Hz, SVGA 800x600 @60/72/75Hz, XGA 1024x768 @60/70/75Hz, SXGA 1280x1024 @60/75Hz	

<sup>†</sup> Subject to the type of panel used. <sup>††</sup> Wall mount arm and bracket not included.

