



Key Features:

- WXGA (1366 x 768 Pixel) Widescreen resolution
- Fast response times
- Excellent Brightness and Contrast
- Picture-in-Picture technology (PC Mode only)
- RS232 in/out for external control & monitor tiling
- Wide viewing angles
- Wall mountable
- 2 Year limited onsite warranty
- Include removable speakers and stands



		SPECIFICATIONS	
		DV320	DV420
DISPLAY CHARACTERISTICS	Display Type	32" Widescreen TFT - LCD	42" Widescreen TFT - LCD
	Viewable Area (H x V)	697.68mm x 392.26mm	930.25mm x 523.01mm
	Native (Max.) Resolution	1366 x 768 pixels	1366 x 768 pixels
	Aspect Ratio	16:9	16:9
	Colour Depth	16.7 million colours	16.7 million
	Contrast Ratio	800:1 (typical)	1100:1 (typical)
	Brightness	500 cd/m ² (typical)	500 cd/m ² (typical)
	Response Time	8ms (grey to grey)	8ms (grey to grey)
	Viewing Angle (L/R, U/D)	±89°/±89°	±89°/±89°
	Dot Pitch (H & V)	0.17mm x 0.51mm	0.227mm x 0.681mm
INPUT TERMINALS	PC	Analogue (15 pin mini D-sub cable) x 1; DVI-D (with HDCP support) x 1	Analogue (15 pin mini D-sub cable) x 1; DVI-D (with HDCP support) x 1
	Video	Composite x 1, S-Video x 1, Component Video x 1 Optional TV Tuner (RF) x 1	Composite x 1, SCART x 1, S-Video x 1, Component Video x 1 Optional TV Tuner (RF) x 1
	Audio	RCA L/R x 2; Stereo mini jack x 1	RCA L/R x 2; Stereo mini jack x 1
	Communications Terminal	RS232C (9 pin D-sub) x 1	RS232C (9 pin D-sub) x 1
OUTPUT TERMINALS	PC	Analogue (15 pin mini D-sub cable) x 1	Analogue (15 pin mini D-sub cable) x 1
	Video	Composite x 1	Composite x 1
	Audio	Speakers (10W) x 2, RCA L/R x 1, Headphone x 1	Speakers (10W) x 2, RCA L/R x 1, Headphone x 1
	Communications Terminal	RS232C (9 pin D-sub) x 1	RS232C (9 pin D-sub) x 1
FREQUENCY RANGE	Horizontal Frequency	30KHz - 63KHz	45KHz - 50KHz
	Vertical Frequency	56Hz - 75Hz	47Hz - 63Hz
VIDEO COMPATIBILITY	Video	NTSC / PAL / SECAM	NTSC / PAL / SECAM
	HDTV	480i/p, 576i/p, 720p & 1080i	480i/p, 576i/p, 720p & 1080i
AUDIO	Audio Output Power	10W/Channel RMS x 2	10W/Channel RMS x 2
PHYSICAL CHARACTERISTICS	Maximum Power Consumption	130W (Maximum) <5W (Standby)	220W (Maximum) <5W (Standby)
	Operating Voltage	Single phase, 50/60Hz, 100VAC to 240VAC ±10%	Single phase, 50/60Hz, 100VAC to 240VAC ±10%
	DImensions (WxHxD)	1014 x 517 x 244mm (incl stand and speakers)	1272 x 680 x 300mm (incl stand and speakers)
	Weight	19.17kg (incl speakers and stand)	35kg (incl speakers and stand)
	Operating Temperature	0°C-40°C	0°C-40°C
	Operating Humidity	10%-85%	10%-85%
REGULATORY	Safety	AS/NZS 60950	AS/NZS 60950
	Ergonomics	ISO 13406-2	ISO 13406-2

