

VTM-14-C-H, VTM-17-C-H, VTM-21-C


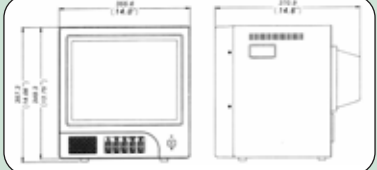
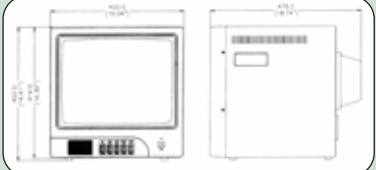
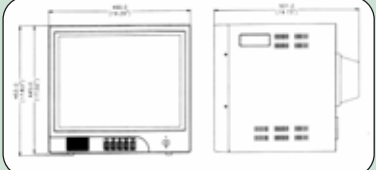
14", 17" & 21" HIGH RESOLUTION COLOR MONITORS



FEATURES:

- ▶ RESOLUTION OF MORE THAN 600 TV LINES (VTM-14-C-H & VTM-17-C-H) / 520 TV LINES (VTM-21-C)
- ▶ ATTRACTIVE BLACK METAL CABINET WITH RECESSED HANDLES FOR PORTABILITY.
- ▶ DIGITAL FRONT PANEL CONTROLS
- ▶ 2-CHANNEL LOOPING INPUTS
- ▶ AUDIO IN / AUDIO OUT
- ▶ Y/C IN-OUT

The VTM-14C-H, VTM-17C-H and VTM-21C Offer high resolution and high contrast pictures with solid state circuitry for a long service life. The cabinet is built with a rugged, attractively styled steel. A regulated power supply maintains excellent performance during fluctuations in line voltage. Digital controls for Tint, Color, Brightness, Contrast, Volume, and Power On/Off are located at the front of the unit.

Specifications	VTM-14-C-H	VTM-17-C-H	VTM-21-C
Construction	Steel cabinet with Plastic Front Panel	Steel cabinet with Plastic Front Panel	Steel cabinet with Plastic Front Panel
Finish	Black matte texture coat finish	Black matte texture coat finish	Black matte texture coat finish
Picture Tube	14" (38cm), H/R 0.28mm (Diagonal)	17" (43cm), H/R 0.28mm (Diagonal)	21" (53cm) Diagonal, .07mm stripe pitch
Master Carton	1 pcs / ctn	1 pcs / ctn	1 pcs / ctn
Weight	N.W./G.W. - 35.3lbs / 38.6lbs	N.W./G.W. - 56.2lbs / 58.4lbs	N.W./G.W. - 68.3lbs / 71lbs
Front Control	Power On/Off: Rocker switch Color/Contrast/Bright/Tint: tact switch Volume: Tact control	Power On/Off: Rocker switch Color/Contrast/Bright/Tint: tact switch Volume: Tact control	Power On/Off: Rocker switch Color/Contrast/Bright/Tint: tact switch Volume: Tact control
Dimensions	14.6" x 14" x 13.75"	18.7" x 16.53" x 16.6"	19.73" x 19.29" x 17.83"
Input Voltage	96-256 VAC 50Hz / 60Hz	96-256 VAC 50Hz / 60Hz	96-256 VAC 50Hz / 60Hz
Power consumption	48W	50W	75W
Input Signal	0.5 to 2.0 Vp-p Composite video, negative synchronization Y: 1.0 Vp-p C: 0.7 Vp-p	0.5 to 2.0 Vp-p Composite video, negative synchronization Y: 1.0 Vp-p C: 0.7 Vp-p	Video: 0.714Vp-p / Composite: 1Vp-p Synchronization : 0.286Vp-p Y: 1.0 Vp-p C: 0.7 Vp-p
Baseband Delay	Internal	Internal	Internal
Input Impedance	75 Ω or High Z (switchable)	75 Ω or High Z (switchable)	75 Ω or High Z (switchable)
Band Width	8MHz	8MHz	6MHz
Video Gain	30dB	30dB	30dB
Resolution	600 lines	600 lines	520 lines
Linearity			
Horizontal	10% Max.	10% Max.	10% Max.
Vertical	10%	10%	10%
Operation System			
NTSC	525 lines, 60 fields/sec.	525 lines, 60 fields/sec.	525 lines, 60 fields/sec.
PAL	625 lines, 50 fields/sec.	625 lines, 50 fields/sec.	625 lines, 50 fields/sec.
Connections			
Video (In/Out)	BNC: 2 x IN / 2 x OUT	BNC: 2 x IN / 2 x OUT	BNC: 2 x IN / 2 x OUT
Y/C Input/Output	4-pin DIN connector	4-pin DIN connector	4-pin DIN connector
With Audio Monitor			
Audio (In/Out)	RCA: 2 x IN / 2 x OUT	RCA: 2 x IN / 2 x OUT	RCA: 2 x IN / 2 x OUT
Audio Input Signal	10 - 150mVp-p	10 - 150mVp-p	10 - 150mVp-p
Audio Amplifier	1W / 8 ohm (Incl. a speaker)	1W / 8 ohm (Incl. a speaker)	1W / 8 ohm (Incl. a speaker)
Operation Temperature	-10 to 50C (14 to 122F) (30-90% RH)	-10 to 50C (14 to 122F) (30-90% RH)	-10 to 50C (14 to 122F) (30-90% RH)
Storage Temperature	-20 to 70C (-4 to 158F) (30-90% RH)	-20 to 70C (-4 to 158F) (30-90% RH)	-20 to 70C (-4 to 158F) (30-90% RH)
Certifications	UL, CE, CSA, FDA, CUL, TUV	UL, CE, CSA, FDA, CUL, TUV	UL, CE, CSA, FDA, CUL, TUV
 <p>Rack Kits Available for 14" & 17"</p>			

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