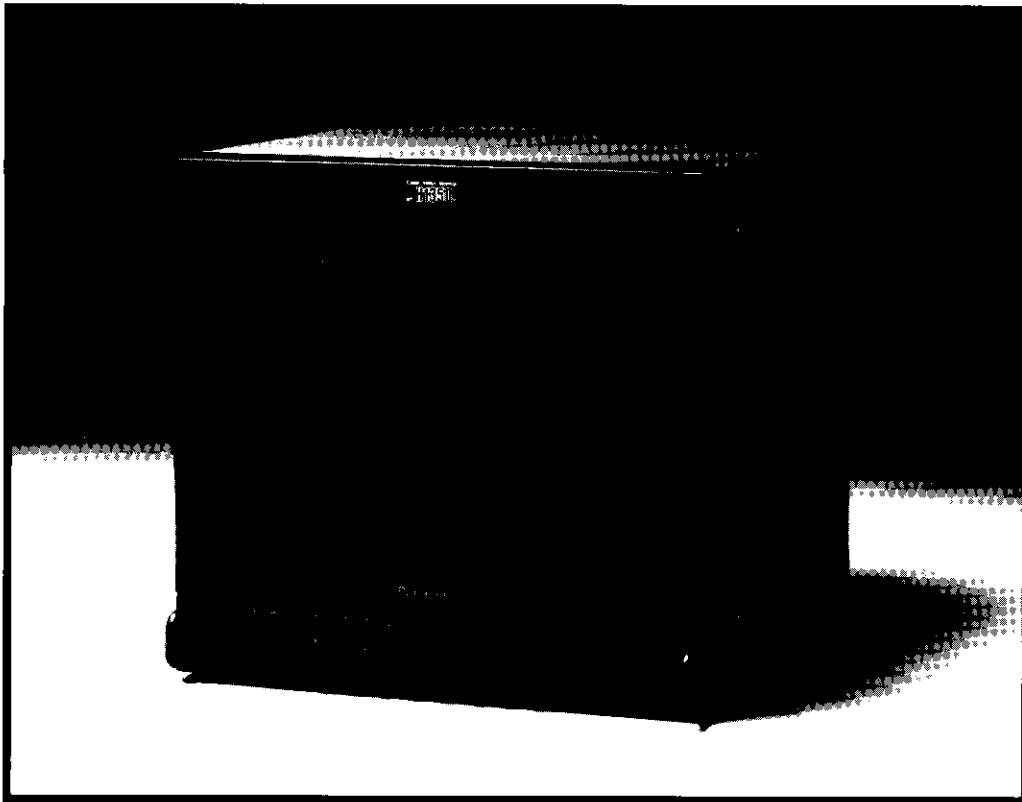


Panasonic®

BT-H1390Y

13" Diagonal High-Grade Color Video Monitor



Features

- High Resolution- 750 Lines
- On- Screen Menus for simple set-up
- Memory Recall from menu
- Control Lock
- EBU Phosphor for improved clarity
- User Selectable Aspect Ratios
- CPU Controlled picture stability
- User Selectable Color Temperatures

Panasonic
Broadcast & Television Systems Company

BT-H1390Y

13" Diagonal High-Grade Color Video Monitor

Specifications:

Type	: High Resolution Color Monitor	RGB Con't.:	R: 0.7 V p-p, 75 Ω B: 0.7 V p-p, 75 Ω G: 0.7 V p-p, 75 Ω G on sync: 1.0 V p-p, 75 Ω negative sync
Color systems	: NTSC 3.58 MHz, Netec 4.43 MHz, PAL	Component:	R-Y, B-Y component RGB/COMPO (SDI) (1 line: common with analog RGB)
Picture tube	: 13" (33cm) diagonally measured, trio-dot type (dot pitch of 0.28 mm), EBU phosphor	Y:	1.0 V p-p, 75 Ω negative sync
Scanning frequency	: H: 15.734 kHz (NTSC 3.58/4.43MHz) 15.625 kHz (PAL) V: 59.94 Hz (NTSC 3.58/4 13 MHz) 50 Hz (PAL)	R-Y:	0.7 V p-p, 75 Ω
Horizontal resolution	: 750 TV lines or more	B-Y:	0.7 V p-p, 75 Ω Termination Switch Provided
Color temperature	: 6500°K; x=0.313, y=0.329 9300°K; x=0.283, y=0.297 (selectable)	External sync Inputs:	Composite SYNC (1 line) 1.0-4.0 V p-p BNC x 2 (with 1 bridge-connected output)
Video Inputs	: Composite video	Audio Inputs:	AUDIO A,B, RGB/COMPO(SDI) (3 lines). RCA x 2 each (with 1 bridge-connected output)
1 & 2:	INPUT A,B (2 lines). BNC x 2 each (with bridge-connected output) Termination switches provided 1.0 v p-p, 75 Ω negative sync	Tally/remote:	DIN (8-pin) x1
3:	Y/C (1 line). DIN (4-pin) x2 (with 1 bridge-connected output) Termination switch provided	Audio power output:	.8 W
RGB:	1.0 v p-p, 75 Ω negative sync RGB (1 line: common with Y, R-Y, B-Y component), BNC x 6 (with 3 bridge-connected output) Termination switches provided	Built-in speaker:	9 cm x 5 cm OVAL x 1
		Operation temperature:	0-40°C (20-60% RH)
		Power requirements:	120 V AC, 60/60 Hz
		Power consumption:	.46 A
		Dimensions (WxHxD):	13-23/32" x 13-21/32" x 15-15/32" (348 mm x 355 mm x 393 mm)
		Power consumption:	35.6 lbs (16.2 kg)
		Provided accessory:	Power cord x1

Weights and dimensions shown are approximate.
Specifications and product design are subject to change without notice.
This product may be subject to export control regulations.

Panasonic

Broadcast & Television Systems Company

EASTERN: One Panasonic Way, Secaucus, NJ 07094 (201) 348-7410

SOUTHERN: 1225 Northbrook Parkway 1-160, Suwanee, GA 30024 (770) 338-6835

WESTERN: 4001 W. Alameda Ave., Suite 100, Burbank, CA 91505 (818) 562-1501

Government Marketing Department: 52 West Gude Drive, Rockville, MD 20850 (301) 738-3840

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