

Specifications

General (PDP-505CMX/PDP-504CMX)

Light emission panel	..... "50-inch" AC Plasma Panel
	109.8 (W) x 62.1 (H) x 126.1 (diagonal) cm
Number of pixels	..... 1280 x 768
Power supply	..... AC 100 - 120 V, 50/60 Hz
Rated current	..... 3.6 A - 2.9 A
Standby power consumption	..... 0.8 W
External dimensions	
....	1218 (W) x 714 (H) x 98 (D: Not including handles) mm
	47-31/32 (W) x 28-1/8 (H) x 3-7/8 (D: Not including handles) in.
(including display stand)	
.....	1218 (W) x 737 (H) x 300 (D) mm
	47-31/32 (W) x 29-1/32 (H) x 11-13/16 (D) in.
Weight	
PDP-505CMX	..... 35.7 kg (78 lbs. 12 oz)
PDP-504CMX	..... 41.0 kg (90 lbs. 7 oz)
Weight (including display stand)	
PDP-505CMX	..... 36.3 kg (80 lbs. 1 oz)
PDP-504CMX	..... 41.6 kg (91 lbs. 12 oz)
Operating temperature range	..... 0 to 40 °C

General (PDP-434CMX)

Light emission panel	..... "43-inch" AC Plasma Panel
	95.2 (W) x 53.6 (H) x 109.3 (diagonal) cm
Number of pixels	..... 1024 x 768
Power supply	..... AC 100 - 120 V, 50/60 Hz
Rated current	..... 2.98 A - 2.48 A
Standby power consumption	..... 0.8 W
External dimensions	
....	1070 (W) x 630 (H) x 98 (D: Not including handles) mm
	42-1/8 (W) x 24-13/16 (H) x 3-7/8 (D: Not including handles) in.
(including display stand)	
.....	1070 (W) x 653 (H) x 300 (D) mm
	42-1/8 (W) x 25-23/32 (H) x 11-13/16 (D) in.
Weight	..... 32.5 kg (71 lbs. 11 oz)
(including display stand)	..... 33.1 kg (73 lbs.)
Operating temperature range	..... 0 to 40 °C

Input/output

Video

INPUT1

Input

Mini D-sub 15 pin (socket connector)
RGB signal (G ON SYNC compatible)
RGB ... 0.7 Vp-p/75 Ω/no sync.
HD/VS, VD ... TTL level
/positive and negative polarity
/2.2 kΩ
G ON SYNC
... 1 Vp-p/75 Ω/negative sync.
*Compatible with Microsoft "Plug & Play"
(VESA DDC1/2B)

Output

Mini D-sub 15 pin (socket connector)
75 Ω/with buffer

INPUT2

Input

DVI-D 24-pin connector
Digital RGB signal (DVI compliant TMDS signal)
*Compatible with Microsoft "Plug & Play"
(VESA DDC 2B)

Audio

Input

AUDIO INPUT (for INPUT1)
Stereo mini jack
L/R ... 500 mVrms/more than 10 kΩ

AUDIO INPUT (for INPUT2)
Stereo mini jack
L/R ... 500 mVrms/more than 10 kΩ

Output

AUDIO OUTPUT
Stereo mini jack
L/R ... 500 mVrms (max)/less than 5 kΩ

SPEAKER
L/R ... 8 - 16 Ω/7 W +7 W (at 8 Ω)

Control

RS-232C ... D-sub 9 pin (pin connector)
COMBINATION IN/OUT
... Mini DIN 6 pin (x2)

Accessories

Power cord	..... 1
Remote control unit	..... 1
Remote control unit holder	..... 1
AA (R6) batteries	..... 2
Cleaning cloth (for screen)	..... 1
Speed clamps	..... 2
Bead bands	..... 2
Display stands	..... 2
Washers	..... 2
Hex hole bolts (M8X40)	..... 2
Operating Instructions	..... 1
Warranty	..... 1

- Due to improvements, specifications and design are subject to change without notice.