

01 SERIES PDP SPECIFICATIONS

HITACHI
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Features Highlights

- * High Resolution 1024 x 1080 ALIS Panel
- * Twin HDMI Terminals
- * HDTV Ready
- * Manual Swivel Stand (Optional)



P42E101A
42 inch PDP TV

: Items not same as P42A01A

Tentative Specifications

DISPLAY	Screen Size Screen Type Aspect Ratio Effective Display Area (H x V) Number Of Pixels (H x V) Pixel Pitch (H x V) Number of Colours (Grey Levels) Brightness (White Peak) Contrast Ratio (Panel)	42 inch Plasma 16 : 9 931 x 524mm, (Diagonal, 1,060mm) 1024 x 1080 (AE1) 0.91 x 0.49mm 1.07 Billion (1,024) 1,400cd/m ² (Typical) -- T.B.A. 10,000:1 (Typical) -- T.B.A.
INPUT SIGNAL	RF RF Multiplex Teletext / Page Memory Video Signal Component Signal HDMI Signal (Video Mode) Analogue RGB Signal	V/U Tuner (1 Tuner) PAL B, G, H / I / D, K SECAM B, G / D, K / K1 NTSC M A2 / NICAM Yes / 1000 Pages PAL, SECAM, NTSC3.58, NTSC4.43, PAL60, PAL-N, PAL-M 480i/p, 576i/p, 720p (50/60), 1080i (50/60) 480i/p, 576i/p, 720p (50/60), 1080i (50/60), 1080p (50/60/24), VGA/60 VGA-SXGA
SIGNAL INPUT AND TERMINALS	RGB Input Control Terminal (Service Use Only) Video Input HDMI / RGB Audio (Analogue) Input Photo Input	Mini D-sub 15 Pin RS-232C: D-sub 9 Pin Female AV1 : (Y,Pb,Pr) + L,R (RCA Pin) AV2 : (Y,Pb,Pr) + L,R (RCA Pin) AV3 : (CVBS) + L,R (RCA Pin) AV4 : (CVBS / S-Video) + L,R (RCA Pin) - Side Input HDMI1 (Video) HDMI2 (Video) L,R (RCA Pin) ^{*1} -
SIGNAL OUTPUT	Headphone AV Output	Yes (Side Input) CVBS + L,R (RCA Pin)
PICTURE	Comb Filter Digital Noise Reduction MPEG Noise Reduction Picture Mode White Balance Dynamic Contrast 3D Colour Management Film Mode Hotel Mode	3D Y/C Comb Filter Yes Yes Dynamic / Natural / Cinema Cool / Normal / Warm Yes Yes Yes Yes Yes
AUDIO	Surround Sound Enhancement Sound Mode Auto Volume Leveller Audio Power (RMS)	# Yes, Matrix Surround (P42A01A : SRS WOW, P42E101C : Matrix) # No (P42A01A : BBE) Movie / Music / Speech / Favourite Yes (Perfect Volume) 10W + 10W
OPERATION	OSD Languages Timer (Off) Multi Picture Wide Mode (TV / Video) SD (TV / Video) HD (RGB) IR Through mode Terminal Positions	English, T.Chinese, S.Chinese, Russian, Arabic Yes - Panoramic1 / Panoramic2 / Zoom / Cinema / Full / 4:3 Full / Full 1080 / 4:3 Zoom Full / Normal / Zoom Yes Rear & Side
GENERAL	Power Requirement Power Consumption / Standby Dimensions (W x H x D) Weight Stand Markings on Frame R/C Handset (with English indications)	# AC220-240V, 50/60Hz (Usable range : AC198-264V) 359W / <0.8W -- T.B.A. 1,067 x 714 x 113mm (Without Stand) 1,067 x 781 x 366mm (With Stand) 28.3kg (Without Stand) 35.1kg (With Stand) Optional (Manual Swivel) English # CLE-993 (P42A01A : CLE-994)

* Specifications are subject to change without notice.

Item not same as P42A01A

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* Compiled by HAS/DMS

* IR Through Out is available (Hotel Use Only).

*1 Common Terminal

* T.B.A. - Abbreviation for To Be Announce