

# **HITACHI**

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**42PD380TA**

**42" Plasma Television**

## **KEY FEATURES**

- 852 x 480 resolution
- 1,500 cd/m<sup>2</sup> panel brightness
- 10,000:1 panel contrast ratio
- 16:9 native aspect ratio with 4:3 support
- Wide 160 degree viewing angle
- Totally flat screen for distortion-free images
- Completely immune to magnetic fields
- Super slim depth
- Wide range of inputs
- Accepts up to 1080i/50 Australian HDTV signals from external HDTV Set Top Box
- Built-In speakers (10W+10W)
- VGA-WXGA input for PC
- Component input (DVD/STB)
- HDMI digital input
- Fixed desk stand
- 12 months warranty

		<b>42PD380TA 42" (106cm) Plasma Television with Built-in Analogue Tuner</b>	
<b>Display Characteristics</b>	Effective display area ( HxV )	1,056mm diagonal	
	Aspect ratio	16 : 9	
	Number of pixels (HxV )	852 x 480 pixels	
	Pixel pitch (HxV )	1.08 x 1.08 mm	
	Number of colours (grey levels)	16.7 million colours ( 256 grey levels )	
	Brightness ( at white peak )	Panel brightness : 1,500cd/m <sup>2</sup>	
	Contrast ratio (Panel)	10,000:1	
<b>Input Signal</b>	RF	U/V tuner NTSC M SECAM B / G, D / K, K' PAL I, H, B / G, D / K	
	RF Multiplex	A2 / NICAM	
	Text	812 pages	
	Video Signal	NTSC3.58 / 4.43, PAL, SECAM, PAL60	
	Component Signal	480i/p, 576i/p, 720p (50/60), 1080i (50/60)	
	HDMI Signal   Video mode	480i/p, 576i/p, 720p, 1080i(50/60), VGA	
	Analog RGB Signal	VGA-WXGA	
	<b>Signal input and terminals</b>	RGB input	RGB1 RGB: Mini D-sub 15P + Audio: Stereo mini jack
Video input		AV1 (CVBS / S-video)	+(L,R) :RCA pin
		AV2 (CVBS / S-video)	+(L,R) :RCA pin
		AV3 (CVBS / S-video)	+(L,R) :RCA pin
		Component1 (Y,Pb,Pr)	+(L,R) :RCA pin
		Component2 (Y,Pb,Pr)	+(L,R) :RCA pin
		HDMI: HDMI	+ DVI Audio in: Mini Jack
<b>Signal output</b>	Speaker output	L+R (10W+10W)	
	A/V output	AV	
<b>Picture</b>	Comb Filter	5L Comb Filter	
	Noise Reduction	Yes	
	LTI / CTI	Yes	
	White Balance	3 (Cool, Normal, Warm)	
<b>Sound</b>	Surround	SRS WOW	
	Audio Power (RMS)	10W+10W	
<b>Operation</b>	OSD Languages	English, Chinese (Simplified), Chinese (Traditional), Russian	
	Wide Mode (Picture size) (TV/Video)	TV/Video : 4 mode	
		Full, 4:3, Panoramic, Cinema	
<b>General</b>	Power supply	AC100-240V	
	Frequencies	50/60 Hz	
	Power consumption stand-by	250W	
		1 W	
	Dimensions(W x H x D)	excluding Stand: 1,210mm x 658mm x 115mm	
		including Stand: 1,210mm x 723mm x 330mm	
	Weight	excluding Stand: 34.0kg	
including Stand: 41.8kg			
Desk Stand (included) WxHxD: Weight:	CMPAD42R - packed separately 656mm x 193mm x 330mm 7.8Kg		

Specifications subject to change without notice