Service Manual

High Definition Plasma Television

TH-42PZ77U

GP10DHU Chassis



Specifications

Power Source AC 120 V, 60 Hz

Power Consumption

Maximum 578 W Standby condition 0.2 W

Plasma Display panel

Drive method AC type Aspect Ratio 16 : 9

Visible screen size 42" (Diagonal) (W × H × Diagonal) 38.2" × 20.4" × 41.6" (922 mm × 518 mm × 1,057 mm) (No. of pixels)

2,073,600 (1,920 (W) = 1,060 (H)) [5,760 = 1,060 dots]

Sound

Audio Output 20 W [10 W + 10 W] (10 % THD)
Channel Capability (Digital/Analog) VHF/UHF: 2 - 69, CATV: 1 - 135

Operating Conditions Temperature: 32 °F - 104 °F (0 °C - 40 °C)
Humidity: 20 % - 80 % RH (non-condensing)

Connection Terminals

INPUT 1-3 VIDEO: RCA PIN Type = 1 1.0 V [p-p] (75 ohm)

S-VIDEO: Mini DIN 4-pin Y: 1.0 V (p-p) (75 ohm) C: 0.286 V (p-p) (75 ohm)

AUDIO L-R: RCA PIN Type - 2 0.5 V [rms]

COMPONENT VIDEO Y: 1.0 V [p-p] (including synchronization)

INPUT 1-2 P. ± 0.35 V [p-p]

AUDIO L-R: RCA PIN Type = 2 0.5 V [rms]

HDMI 1-2 AUDIO IN TYPE A Connector = 2

This TV supports "HDAVI Control 2" function.

AUDIO L-R: RCA PIN Type = 2 0.5 V [rms]

Card slot SD CARD slot = 1

AV PROG. OUT VIDEO: RCA PIN Type = 1 1.0 V [p-p] (75 ohm)

AUDIO L-R: RCA PIN Type = 2 0.5 V [rms]

DIGITAL AUDIO OUT PCM/Dolby Digital, Fiber Optic



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Zara Marlowe

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