

## Appendix

### Specifications

Item		32" LCD COLOUR TV, Model:LC-32GD1E (Display) TU-32GD1E (AVC System)	37" LCD COLOUR TV, Model:LC-37GD1E (Display) TU-37GD1E (AVC System)		
LCD panel		32" Advanced Super View & BLACK TFT LCD	37" Advanced Super View & BLACK TFT LCD		
Number of dots		3,147,264 dots (1366 × 768 × 3 dots)			
Video Colour System		PAL/SECAM/NTSC 3.58/NTSC 4.43/PAL 60			
TV Function	TV-Standard	Analogue	CCIR (B/G, I, D/K, L, L')		
		Digital	DVB-T (2K/8K OFDM)		
	Receiving Channel	VHF/UHF	E2-E69ch, F2-F10ch, I21-I69ch, IR A-IR Jch, (Digital: E5-E69ch)		
		CATV	Hyper-band, S1-S41ch		
	TV-Tuning System	Auto Preset 99 ch, Auto Label, Auto Sort			
STEREO/BILINGUAL		NICAM/A2			
Brightness		450 cd/m <sup>2</sup>			
Backlight life		60,000 hours (at Backlight Standard position)			
Viewing angles		H : 170° V : 170°			
Audio amplifier		10W × 2			
Speakers		Ø 8 cm 2pcs, Ø 2.5 cm 2pcs			
Terminals	AVC System	Rear	ANTENNA IN	UHF/VHF 75 Ω Din type (Analogue)	
			ANTENNA IN	UHF/VHF 75 Ω Din type (Digital)	
			ANTENNA OUT	UHF/VHF 75 Ω Din type	
			INPUT 1	SCART (AV input, RGB input, TV output)	
			INPUT 2	SCART (AV input/output, Y/C input, AV Link)	
			INPUT 3	SCART (AV input/output, Y/C input, RGB input), RCA pin (Component input)	
			INPUT 5	Ø 3.5 mm jack (Audio input), DVI-I (DVI-I input)	
			AV OUTPUT	RCA pin (AV output [Audio: Variable/Fixed])	
			DC OUTPUT	DC9V 7W MAX	
			SPEAKER-B	External speaker output terminal (L and R)	
			CENTRE CHANNEL INPUT	RCA pin (Audio input)	
			Digital-AUDIO OUTPUT	Square type optical digital audio connector (S/PDIF)	
			C. I. (Common Interface)	EN50221, R206001	
			RS-232C	D-sub 9pin male connector	
			Front	INPUT 4	S-VIDEO (Y/C input), RCA pin (AV input)
				Headphones	Ø 3.5mm jack (Audio output)
PC Card slot	PC Card Type II (PC Card Adapter)				
OSD language		English/German/French/Italian/Spanish/Dutch/Swedish/Portuguese/Finnish/Turkish			
Power Requirement		AC 220-240 V, 50 Hz			
Power Consumption	AVC System	45 W (0.55 W Standby)			
	Display	117 W (0.3 W Standby) (Method IEC60107)	157 W (0.3 W Standby) (Method IEC60107)		
Weight	AVC System	7.1 kg (w/o stand), 7.3 kg (with stand)			
	Display	13 kg (Display only), 16.5 kg (with Display and speakers), 21 kg (with Display, speakers and stand)	14.5 kg (Display only), 18.5 kg (with Display and speakers), 23 kg (with Display, speakers and stand)		
Accessories		Operation manual, Remote control unit (× 1), System cable (× 1), AC cord (× 2), "AAA" size battery (× 2), AVC system stand unit (× 1), Cable clamp (× 1), Antenna cable (× 1)			

- As a part of policy of continuous improvement, SHARP reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production units. There may be some deviations from these values in individual units.

### Optional accessories

The listed optional accessories are available for the LCD colour TV. Please purchase them at your nearest shop.

- Additional optional accessories may be available in near future. When purchasing, please read the newest catalogue for compatibility and check the availability.

No.	Part name	Part number
1	Wall mount bracket	AN-37AG2
2	System cable (7 meters)	AN-07SC2