

Technical Specifications for LED TVs for Guest House

Sl No	Specification Parameters	Measuring criteria
1.	Screen Size	32" (Diagonal)
2.	Back lit module	Direct LED
3.	Aspect Ratio	16:9/Should also support 4:3 video signal
4.	TV Colour system	PAL/NTSC
5.	Video Signal/Supported	1080/50i, 1080/50p
6.	Native Pixel Resolution	1920 x 1080 or better
7.	Viewing Angle (H & V)	176 ⁰ or more
8.	Panel Refresh Rate	
9.	Audio power	10W minimum
10.	Input & Output	
A.	RF Input	1
B.	Composite Video input	1 or more
C.	HMDI	1 or more
D.	USB 2.0/3.0	1 or more
E.	Analog audio input(s)	1 or more
F.	Analog audio output(s)	1 or more
G.	Digital Audio Output	1 or more
11.	Power Supply	AC-230 V +/- 5%, 50 Hz
12.	Accessories	Remote control with batteries, User Manual, connecting cables, Wall mount kit and all other accessories for full functioning of TV

13. Installation shall be in the scope of vendor.

14. Delivery and installation shall be completed within 4 weeks from date of PO.

15. Warranty shall be minimum one year from date of installation.

16. **Make:** Sony/Samsung/LG/Panasonic