RFQ #SIZ100-14-Q-0013
TV Specifications

Screen Size	**40" (102cm), 16:9**
TV System	Analog: B/G, D/K, I, M
Colour System	NTSC 3.58, NTSC 4.43, PAL, SECAM
Video Signal	480/60i, 480/60p, 576/50i, 576/50p, 720/50p, 720/60p,
Picture	
Display Resolution	Full HD
Backlight Module	CCFL
Intelligent Picture	Intelligent Picture Plus
Digital Noise Reduction	Yes
MPEG Noise Reduction	Yes
Advanced Contrast Enhancer (ACE)	Yes
24p True Cinema™	Yes
Viewing Angle	178° (Right/Left), 178° (Up/Down)
Screen Format	TV: Full/ Normal/ Wide Zoom/ Zoom
Picture Mode	Vivid/ Standard/ Custom/ Cinema/ Photo/ Sports/ Game/
CineMotion/Film Mode/Cinema Drive	Yes
3D Comb Filter	Yes
Audio	
Bass Booster	Yes
Sound Mode	Dynamic / Standard / Clear Voice
Surround Mode	Cinema / Music / Sports / Game
Dolby®	Dolby® Digital
Simulated Stereo	Yes
Stereo System	NICAM/ A2
Audio Output Power	8W + 8W
Terminals	
HDMI™ / Audio In	2 Rear
USB 2.0	1 (Side)
Composite Video Input(s)	1 (Rear/ Hybrid with Component)
Component Video (Y/Pb/Pr) Input(s)	1 (Rear/ Hybrid)
RF Connection Input(s)	1 (Rear)
HD15 PC Input / Audio	Yes
Analog Audio Input(s)	3 (1 Side/ 2 Rear)
Audio Out	1 (Side/ Hybrid)
Headphone Out	1 (Side/ Hybrid)
Other Features	
FM Radio	Yes
Control for HDMI (HDMI CEC)	Yes
USB Play	Yes
Picture Frame Mode	Yes
Scene Select	Photo/ Music/ Cinema/ Game/ Graphics/ Sports
Parental Control	Yes
Sleep Timer	Yes
Teletext	Yes (1000 pages)
PAP (Picture And Picture)	PAP (Fixed)
PIP (Picture In Picture)	Yes
OSD Language	English, Simplified Chinese, French, Russian, Arabic, Persian,
Eco Features	
Dynamic Backlight Control	Yes
Backlight Off Mode	Yes
Packaging Materials	Recycled Carton (more than 70%)
General	
Power Requirements	**AC220-240V, 50/60Hz**
Power Consumption	Approx. 121.84W (In operation)
Standby Power Consumption	Approx. 0.20W or Less
Dimensions (W x H x D) with Stand	Approx. 980 x 639 x 220 mm
Dimensions (W x H x D) without Stand	Approx. 980 x 601 x 94(90) mm
Weight with Stand	Approx. 14.0kg
Weight without Stand	Approx. 13.2kg
Supplied Accessories	
Remote Control	RM-GA021
Batteries	2 x AA

Screen Size (measured diagonally) : 32" (31.5")
Audio
Audio Power Output : 10W + 10W
Speaker Configuration : 2
Speaker Position : Rear Facing
Convenience Features
Auto Shut-off : Yes
Channel Block (with password) : Analog & Digital
Channel Jump : Yes
Channel Surf : Yes
Control for HDMI™ (HDMI™ CEC) : Yes
Edit Channel Labels : Yes
Info Banner : Yes
Input Skip : Automatic
Label Inputs : Yes
Multiple Language Display : English, French, Spanish
On-Screen Clock : Yes
On-Screen Display for External Input : Yes
On-Screen Operating Instructions : Yes
On/Off Timer : Yes
PAP (Fixed or Variable) : PAP(Variable)
PIP (Picture in Picture) : Yes
Panorama : Yes
Parental Control : Yes
Picture Adjustments Lock : Yes
Picture Frame Mode : Yes
Quick Start & Viewing : Yes
Scene Select : Photo, Music, Cinema, Game, Graphics, Sports, Animation
Show/Hide Channels : Yes
Skin Naturalizer : Yes
Sleep Timer : Yes
USB Play : Yes
Display Features
Backlight Type : Edge LED
Display Device : LCD
Inputs and Outputs
AC Power Input : 1 (Rear)
Analog Audio Input(s) (Total) : 2 (Rear)
Audio Out : 1 (Side/Hybrid)
Component Video (Y/Pb/Pr) Input(s) : 1 (Rear/Hybrid)
Composite Video Input(s) : 2 (1 Rear/1 Hybrid)
Digital Audio Output(s) : 1 (Rear)
Ethernet Connection(s) : 1 (Rear)
HDMI™ Connection(s) (Total) : 4 (1 Side/3 Rear)
HDMI™ PC Input : Yes
Headphone Output(s) : 1 (Side/Hybrid)
PC In (D-Sub) + Audio In (Stereo Mini) : D-Sub 1 (Side), Mini 1 (Rear)
RF Connection Input(s) : 1 (Rear)
USB 2.0 : 2 (Side)
Power
Power Consumption (in Operation) max. : 60 (W)
Power Consumption (in Standby) : Less than 0.3 W with 120V AC,less than 0.4 W with 240V
Power Requirements (frequency) : 50/60Hz
Power Requirements (voltage) : AC220 ~ 240V
Power Consumption (in Operation) max. : 60 (W)
Power Consumption (in Standby) : Less than 0.3 W with 120V AC,less than 0.4 W with 240V
Power Requirements (frequency) : 50/60Hz
Power Requirements (voltage) : AC220V-240V (voltage)

Sensing Features
LightSensor™ Technology : Yes
Presence Sensor : Yes
Video
Video Signal : 1080/24p (HDMI™ only), 1080/60i, 1080/60p (HDMI™ / Component), 720/60p, 480/60i, 480/60p
Audio Features
5.1 Channel Audio Out : Yes
5.1ch Through Out (Handycam) : Yes
Alternate Audio (Digital) : Yes
Audio Out : Fixed/variable
Auto Mute (on no signal) : Yes
Auto SAP : Yes
Clear Phase Speaker : Yes
Dolby® : Dolby Digital, Dolby Digital Plus, Dolby Pulse
Headphone/Speaker Link : Yes
Invisible Speaker : Yes
S-Master : Yes
Sony Original Surround : S-Force Front Surround 3D
Sound Booster : Yes
Sound Enhancer : Yes
Sound Mode : Dynamic, Standard, Clear Voice, Custom
Stereo System : MTS
Surround Effect : Cinema, Sports, Music, Game
Design Features
6 degree Upward Style : Yes
Stand Swivel : Yes
Stand Swivel Range : Left 20°/Right 20°
Stand Tilt : Yes
Stand Tilt Range : 0°- 6° Flexible
Energy Saving & Efficiency
Backlight Off Mode : Yes
Dynamic Backlight Control : Yes
Energy Star® compliant : Yes (Exceeds v5.0)
Power Consumption (On Mode) for Energy Star : 47W
Power Consumption (Standby Mode) for Energy Star : 0.20W
Video Features
24p True Cinema™ Technology : Yes
3D Comb Filter : Yes
4:3 Default : Yes
Advanced Contrast Enhancer (ACE) : Yes
Auto Wide : Yes
CineMotion® Reverse 3:2 Pulldown Technology : Yes
Deep Color : Yes
Intelligent Image Enhancer : Yes
Intelligent MPEG Noise Reduction : Yes
Live Color™ Technology : Yes
PhotoTV HD : Yes
Video Processing : X-Reality™ Engine
Wide Mode : Full, Normal, Wide Zoom, Zoom, Caption, Normal/Full1/Full2 for PC
Broadcast Features
TV Guide On-Screen : Yes
Display
Aspect Ratio : 16:9
Display Resolution : Full HD 1080p
Dynamic Contrast Ratio : Infinite5
Panel Frequency : 60Hz
Screen Size (measured diagonally) : 32" (31.5")
Viewing Angle (Right/Left) : 178 (89/89)

Viewing Angle (Up/Down) : 178 (89/89)
General Features
Audio Return Channel : Yes
Closed Captions (CC) : Analog, Digital
Finish (Surface Color) : Black
HDMI™ InstaPort : Yes
New GUI : Yes
Start Up Sony Logo Display : Yes
Network Features
DLNA : Yes
DLNA Content : Yes
Internet_Browser : Yes
Media Remote : Yes(Network Update)
Photo MAP : Yes
Skype™ : Yes(Network Update)
TrackID : Yes
Video Search : Yes
What's New : Yes(Network Update)
Wi-Fi Direct : Yes(Network Update)
Wireless LAN : Ready (UWA-BR100 required, sold separately)
Regulation and Standards Compliance
VESA® Hole Pitch : 200 x 200 mm
VESA® Hole Spacing Compatible : Yes
TV System
Channel Coverage : VHF: 2-13, UHF: 14-69, CATV: 1-135
Color System : NTSC, PAL, SECAM
Number of Tuners (Analog) : 1
Number of Tuners (Digital) : 1
TV System (Analog) : M
TV System (Digital) : ATSC
Tuner (Cable) : Clear QAM
Tuner (Terrestrial) : ATSC

Screen Size (measured diagonally) : 26"
26-inch LED TV with Dolby Digital Plus and Wide Color Enhancer Plus.Input/Output connections: 2 x HDMI (19 pin HDMI Type A) - Rear,1 x Composite video / component video input (RCA phono x 3) - Rear,1 x Digital audio output (optical) - Rear,1 x USB (4 pin USB Type A) - Rear,1 x Headphones (Mini-phone stereo 3.5 mm) – Rear.
Power Requirements (frequency) : 50/60Hz
Power Requirements (voltage) : AC220V~ 240V
Color System : NTSC/PAL/SECAM
Definition: 720p (minimum)