

LED TV SPECIFICATION

VIVAX

Model No.: LED-40LE116T2S2



DESCRIPTION

40" FHD 1920x1080px, DVB-T2 H.265 HEVC / 264 / DVB-S2 / DVB-T MPEG4, ATV, USB PVR, E En. class, RF Antenna, F Sat Antenna, 3xHDMI, CI+ Slot, RCA AV Composite, Coax SPDIF Audio, 2xUSB

PICTURE

Panel Size (inch)	40" / 100cm
Aspect Ratio	16:9
Color Temperature	Cold/Normal/Warm/User
Backlight Adjustable	Yes
Scaler Mode	Auto / 4:3 / 16:9 / Just Scan / Zoom1 / Zoom2
Picture Mode	Dynamic/Standard/Mild/Personal
Film Mode (3:2 pull down)	Auto
Picture Enhancement	
Comb Filter	3D
Dynamic Noise Reduction	Yes
Adaptive Deinterlacing	Yes
Blue Stretch	Yes
Black Stretch	Yes
Motion Compensation	Yes
DLTI / DCTI	Yes / Yes
Dynamic Skin Correction	Yes

Panel Specification

Panel size	40" / 100cm
Display Resolution	1920 x 1080px
Brightness Home mode (cd/m2)	220 (typ.)
Contrast Ratio	5000:1 (typ.)
Response Time	5ms (typ.)
Viewing Angle (H/V)	178/178 (typ.)
Display Colors	10.7B
Frame Rate (2D)	200 Hz Clear Motion Engine (CME)

SOUND

Speakers	Integrated speakers (Bottom side)
Audio Power Output (RMS)	8W+8W
Sound Features	AV Stereo
Sound Mode	Standard/Music/Movie/Sports/Personal
AVC (Auto Volume Control)	Yes
Sound Control	Bass, Treble, Balance
DD (Dolby Digital)	Yes
Surround Sound	No

FUNCTION

Lock	Yes
CCD (Closed Caption)	Yes
EPG	Yes (DTV)
Subtitle	Yes (DTV/PVR)
LCN	Yes (DTV)
Parental Control	Yes (DTV)
Clock/Timers	Yes
Teletext / HbbTV	Yes (1000 pages) / -
NICAM	Yes
PVR	Yes
Audio Language	Yes
OSD Features	Common OSD
OSD Language	English, Croatian, German, Spanish, French, Italian, Serbian, Macedonian, Albanian, Slovenian, Hungarian, Polish, Bulgarian, Romanian, Slovak, Czech, Greek, Russian, Ukrainian, Swedish, Dutch
Software Upgrade	Yes (By USB)
Hotel / Demo Shop Mode	Yes / Yes
Other Functions	USB Subtitle support

CONNECTIVITY

Wi-Fi	No
Mirrorcast	No
BlueTooth	No
USB Connection	Movie / Music / Photo / Text
Movie Supported Format	H.265 / H.264 / MPEG1 / MPEG2 / MPEG4 / VC1
Music Supported Format	MP3 / AAC / LPCM / Dolby DD
Photo Supported Format	JPG / JPEG / BMP

SIGNAL FORMAT CAPABILITY

Component Video Format	-
DVI Video Format	-
HDMI Video Format	Up to 2160p
PC Compatibility	Up to 3840x2160@60Hz

TERMINALS

Audio/CVBS Input (Composite)	1x, 3xRCA
S-Video Input	-
Audio Input for S-Video	-
YPbPr Input	-
Audio Input for YPbPr	-
YCbCr Input	-
Audio Input for YCbCr	-
VGA Input(RGB)	-
Audio Input for RGB	-
HDMI 1.4a	3
HDMI 2.0	-
CEC for HDMI	Yes
ARC for HDMI	Yes
MHL	-
Audio/CVBS Output (Composite)	-
SPDIF Out	1 (Coaxial)
Headphone Output	-
RF Input(Antenna)	1 (ANALOG, DVB-T2/T/C)
F Input (Satellite)	1 (DVB-S2)
CI SLOT	1 (CI+)
USB 2.0	2
USB 3.0	-
SCART	-
RJ45 (LAN)	-

TUNER SYSTEM

ATV Video System	PAL, SECAM, NTSC
ATV Audio System	BG, DK, I, L/L', MN, NICAM/A2
DTV System	DVB-T2 H.265 / T / S2 / C / S2
AV System	PAL, NTSC, SECAM
Channels(analog)	99
DTV Channels(digital) (T2+C2+S2)	9999 + 1000 + 9999

POWER / DIMENSIONS

Power Supply	100-240V 50-60Hz, 90W
Base Stand Detachable	Yes
Dimension (L*H*D) (mm)	
With Base Stand (mm)	905 x 559 x 237
Without Base Stand (mm)	905 x 515 x 75
VESA Standard	200 x 200
Packaged Dimension (L*H*D)	990 x 570 x 118
Net Weight (Kg)	5,5
Gross Weight (Kg)	6,9

ACCESSORIES

Operation Manual Language	Croatian, Serbian, Slovenian, Czech, Slovakian + Local market language
Remote Control	51 buttons (AAA batteries 2pcs)
Base Stand	Included

ENERGY (2019/2013)

Energy Efficiency	E
Power on Consumption	44kWh/1000h
Standby Consumption	<0.5W