

LED
32ES560

TCL

HD
TV

PPI 300
Picture Performance index

androidtv

HDR



Specifications of 32ES560

Resolution : 1366x768
Brightness (cd/m²): 270
Dynamic contrast : Mega

Sound power: 2x5 W

Tuner : DVB-T2/C/S2

Digital connectors : 2 x 1.4
USB Multimedia Port (HD & SD Video, photo, music) : 1 x 2.0

DVB-T2/C/S2

2 HDMI

1
USB



DISPLAY

| | |
|---|------------------|
| Screen size (inches/cm) | 32 / 81.3 |
| Visible screen size : diagonal(inches/cm) | 31.5 / 80 |
| Panel resolution | HD |
| Wide color Technology | - |
| Brightness (cd/m ²) | 270 |
| HDR (High Dynamic Range) | Yes |
| HDR brightness | - |
| Picture Performance Index* | 300 |
| Resolution | 1366x768 |
| Curved / Curvature | - |
| 10 bit panel | - |
| Dynamic contrast | Mega |
| Picture processing | Pure Image Ultra |
| Dimming | Yes |
| Ultra AR coating | - |
| UHD upscaling | Yes |
| Color management | Color Extender |
| Digital Noise Reduction | Yes |
| Film Mode | Yes |

* Picture performance Index

AUDIO

| | |
|---------------------|------------------------|
| Sound power | 2x5 W |
| Music sound power | 2x10 W |
| Dolby | Dolby Digital Plus |
| Sound Processing | Dolby Audio processing |
| Equaliser | Yes |
| Speaker type | Down Firing |
| Audio quality by | - |
| Speakers | Full range |
| Digital Pure Sound | - |
| Woofer | - |
| Auto volume control | Yes |

SMART CONTENT

| | |
|------------------------|-----------------------------------|
| Processor | Quad Core |
| SmartTV | AndroidTV & TV+ (29 languages) |
| Android OS | Android O (8.0), 9.0 Q4'19 update |
| GuideOn (Internet EPG) | - |
| 4K | - |
| Applications | Google Play Store & TV+ |
| Social | Yes |
| Web browser | Yes |
| HbbTV | 1.5 |
| Voice search | Ready |
| Internal memory | 8GB / 4 GB |

3D

| | |
|---------------------|---|
| 3D Technology | - |
| 2D to 3D conversion | - |
| 3D depth adjustment | - |
| 3D resolution | - |

CONVENIENCE

| | |
|------------------------------------|---------------|
| Smartphone / Tablet remote support | Yes |
| USB multimedia* | Yes |
| Caption(Subtitle) | Yes |
| Divx compatibility | - |
| Clock & On/Off timer | Yes |
| Game mode | Yes |
| Sports mode | Yes |
| Picture in Picture | - |
| Sleep timer | Yes |
| Hotel mode | Q4 '19 update |
| OSD Languages | 29 |
| HDMI CEC (T-link) | Full |
| HDMI quick switch | Yes |

* USB key not included

CONVERGENCE

| | |
|-------------------------|---------------------|
| Bluetooth | - |
| DLNA 1.5 | Yes |
| Wifi display (Miracast) | Chromecast & T-cast |
| USB HID support | Yes |

CONTROL

| | |
|--------------------------|---------|
| Remote control batteries | Yes |
| Remote Control | RC802N1 |

TUNER/BROADCASTING

| | |
|------------------------|-------------------------------|
| DTV Tuner | DVB-T2/C/S2 |
| Video decoding | H.265 FHD, H.264, MPEG-2 |
| Analogue tuner | Yes |
| Analogue tuner systems | PAL/SECAM/NTSC (AV) BG/DK/LL' |
| CI+ | Yes (1.3) |
| EPG (DVB EIT/SI) | up to 8 days |
| Auto channel search | Yes |
| Teletext | Yes |

CONNECTIVITY

| | |
|-------------------------------|----------------|
| HDMI | 2 x 1.4 |
| HDCP 2.2 | - |
| USB | 1 x 2.0 |
| YPbPr | CVBS |
| DVI-in (video) | via HDMI2 |
| Ethernet (LAN RJ-45) | Yes |
| Wifi | Built-in b/g/n |
| Digital Audio Out | Optical |
| Headphone | Yes |
| RF in (IEC Terrestrial/Cable) | 1 |
| RF in (F Sat) | 1 |
| Sat: Diseq / SCD | Yes v.1.0 / No |
| CI slot | 1 |
| HDMI ARC | via HDMI1 |
| HDMI max resolution | 1080P/60Hz |
| MHL | - |
| Power cable | 1.5 m |

DESIGN

| | |
|------------|--------------|
| Color | Black |
| Vesa size | 100 x 100 mm |
| Stand type | Fixed |

POWER

| | |
|--|---------------|
| Energy efficiency class* | A+ |
| Auto power off | Yes |
| Power supply | 220-240V~50Hz |
| Power consumption (standby)* | 0,29 W |
| Power consumption (network standby)* | 0,40 W |
| Power consumption (on mode IEC62087 Ed.2)* | 32 W |
| Annual power consumption (EU standard)* | 47 kWh |
| Peak luminance ratio | 78% |
| Power consumption (maximum)* | 50 W |
| Mercury content | 0,0 mg |
| Presence of Lead | Yes |

*estimation

DIMENSIONS & WEIGHT

| | |
|------------------------|-------------------------|
| Product Size | 732 / 480 / 175 mm |
| Product size w/o stand | 732 / 435 / 11-40-80 mm |
| Packaging size | 800 / 512 / 126 mm |
| Product / packaging | 4,00 / 5,30 kg |
| Without stand | 3,90 kg |
| EAN | 5901292512651 |
| Manual | 29 |
| Incl. 3D glasses | - |