SMART TECH

QLED



Experience TV like never before with the VIDAA Smart TV OS, designed to provide an easy, fast, and secure lean-back experience. Every feature and innovation is crafted to make your viewing experience as intuitive and frictionless as possible. Enjoy global and local entertainment seamlessly, with content tailored to your unique preferences.

A large library of apps can be can be found from VIDAA.

(*The availability of apps may vary from country to country.)



SPECIFICATIONS

24"

PICTURE

Display technology	D-LED
Screen size(inches/cm)	24/60
Digonal screen size (inches/cm)	24/60
Panel resolution	HD-QLED
Resolution	1366*768
Panel brigntness in cd/m²	200
Active motion	60HZ
Dynamic contrast	1200:1
Typ.response time in ms (GTG)	14
Aspect ratio	16:9
Vision angles	178°*178°
HDR10 (High Dynamic Range)	No
MEMC	No
Dolby Vision	No

SOUND

Music power output (watts)	2x8W
Intergrated speakers	Yes
Dolby Digital Plus™	Yes
Sound system	ATV:BG, DK, I,NICAM/A2,DTV:MPEG-1 Layer 1/2, MPEG-2 Layer 2,AC3/EAC3
Sound settings	standard/theater/music/speech/ sports/late night
Audio decoder	Digital amplifier
Equaliser	Yes
Dolby Atoms	No

Tuner/Broadcasting

DTV Tuner	DVB-T/T2/C/S/S2
Video decodeing	MPEG-2, MPEG-4, H.265. Main@L5.1-1920*1080@60fps
Analogue tuner	IEC
Analogue tuner system	PAL, SECAM
CI+ slot	1.4
Electronic program guide (EPG)	7*24 hours
Teletext	Yes
Auto channel serach	Yes
Channel edit	Yes
LCN	Yes

OPERATION

Child lock	Yes
Sleep timer	Yes
Top teletext	1000 pages
USB Video	MP4,MOV,MKV,TS,AVI,WMV, FLV,WEBM
USB Music	WAV,MP3,WMA,FLAC
USB Photo	JPG, JPEG, BMP, PNG,GIF,WEBP
USB software update	Yes
USB file system	FAT16/FAT32/NTFS
USB HID support	Yes
Hotel Mode	Yes
Store Mode	Yes

SMART FUNCTION

Processor	ARM CA53 Quad-core 1.1GHz
Operation system	VIDAA
HbbTV	Yes
Smart TV portal	Yes
LAN	Yes
WiFi	Yes
Bluetooth®	No
Pre-installed apps	Yes
DDR	1G
Internal memory	8G
Smartphone/ Tablet remote support	Yes
Wifi display(Miracast)	Yes
DLNA	Yes
Cast	Chromecast
Voice control	No
Far field	No

CONNECTIVITY

HDMI	3
HDMI version	1.4
HDMI CEC	Yes
HDMI ARC	Yes
HDMI MHL	No
HDCP	1.4/2.2
USB 2.0	2
USB 3.0	0
CI+ slot	Yes
RF in (IEC Terrestial/Cable)	Yes
RF in (F sat)	Yes
Scart	No
VGA	No
Composite/CVBS + Audio In	No
Mini AV in	Yes
Digital Audio Out	Optical
Headphone	Yes
Ethernet(LAN RJ-45)	Yes
YPbPr	No

GENERAL DATA

Brand	SMART TECH
Model	24QV02VC
TV Color	Black
Stand type&color	U Mental center feet,black
Remote control model	CX616N-NVI1(EU2)
Battery type	R03 (carbon-zinc)
Power supply	AC 100-240V~ 50/60Hz
Standby mode/Off-mode Power consumption	Yes/≦0.5W
Networked standby mode power consumption	N/A
Energy class (EPREL SDR)	E
Energy consumption kWh/1000h (SDR) *	18
Energy class (EPREL HDR)	N/A
Energy consumption kWh/1000h (HDR) *	N/A
Annual energy consumption **	26kWh
Power consumption working (max.)	36W
Peak Luminance Ratio	65%
Mercury content (mg)	0
Contains lead (within the legally prescribed limit values)	Yes
Net size with stand (W x H x D in mm)	534.8*352.5*217.3
Net size without stand (W x H x D in mm)	538.1*325.9*75.3
Carton size (W x H x D in mm)	613*399*113
Net weight (kg)	2.50
Gross weight (kg)	3.40
VESA standard (mm)	100*100
EAN	5999862972998

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