55" 4K Ultra HD QLED optimised for RedSquid TV

A premium 4K QLED TV that supports an intelligent, operator-controlled platform for entertainment, services and commerce



Agentic AI – Understands what the user wants to achieve and turns requests into action, from discovering entertainment to shopping.

Voice Interaction – Find content, navigate the TV and access services using natural voice commands.

Unified Entertainment – Brings live TV and streaming services together, with options to bundle into operator plans.

Operator-owned experience – Control the home screen, customer relationship and monetisation.

Smart home integration – Make the TV the intelligent interface for the connected home.

New revenue streams – Unlock advertising, commerce and service opportunities beyond connectivity.

Fully financed – Supports device-as-a-service and fully financed TV options, so TV need never sit on balance sheet.

All TVs come with delivery and installation

- Voice Control: Easily find exactly what you want to watch
- QLED - rich colour gamut
- HARMAN/KARDON® Speaker System
- HDMI 2.1 with eARC
- Dolby Vision™: cinema-inspired HDR
- Dolby Atmos®: full 360° sound experience
- AV1 codec for the highest streaming picture quality
- HD Tuner DVB-T/T2/C/S/S2 (MPEG4 + 10-bit HEVC/H.265)

TV PRODUCT FEATURES

Operating System	RedSquid TV
Pre-installed Apps	Youtube, Netflix, Prime Video, Disney+ and many more
USB Video	MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP
USB Music	MP3, M4A, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM
USB Photo	JPG, JPEG, BMP, PNG, GIF, MPO
Media Network Streaming (Video, Photo, Music)	Yes / Yes / Yes
HbbTV	Yes (v 2.0.3)
USB File System	FAT16, FAT32, NTFS
USB 4K Video	Yes
Digital Programme List	Yes
USB Software Update	Yes
OTA Updates	Yes
HDMI eARC	Yes (HDMI1)
Auto Low Latency Mode (ALLM)	Yes
HDMI CEC	Yes

DISPLAY SYSTEMS

Diagonal Screen Size cm	139
Diagonal Screen Size Inch	55
Panel Resolution (HxV) In Pixel	3840 x 2160
Dynamic Contrast	1 000 000:1
Active Motion	400
HDR support	HDR10, HLG, Dolby Vision™
Backlight	LED
Colour Gamut	Quantum Dot
Maximum refresh rate (Hz)	60

AUDIO SYSTEMS

Speaker	2
Speaker power (W)	2 x 12
Sound System	BG, DK, I, L/L', MN, NICAM/A2
Sound Settings	Sound Equaliser
Audio decoder	Dolby Digital, Dolby Digital Plus, Dolby AC-4
Sound Technology	Harman-Kardon
3D sound processing	Dolby Atmos®

I/O SYSTEMS

Antenna Input	Yes
Satellite Input	Yes
HDMI 4K @ 60 Hz (2.1)	x3
USB	x2
3.5mm Headphone jack / line-out	Yes
RJ 45 (LAN - 10BASE-T/100BASE-TX)	Yes
Wi-Fi Max Transmitter Power	100 mW at 2,412 GHz – 2,472 GHz; 100 mW at 5,150 GHz – 5,350 GHz; 100 mW at 5,470 GHz – 5,725 GHz
Remote Control	IR+BLE
Bluetooth	Yes
Mini Composite/CVBS + Audio input	Yes
Digital Optical Audio Output	Yes

VIDEO SYSTEMS

TV System (ATV)	PAL, SECAM
TV System (DTV)	DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC (10-bit))
Video system	HEVC/H.265 (10-bit), MPEG4/H.264, VP9, AV1

POWER INFORMATION

Power Requirements	AC 220-240V ~ 50/60Hz
Power Consumption (W)	74
Standby Power Consumption (W)	<0,50
Off Mode Power Consumption (W)	Not applicable
Energy Class	F
Plug	CE Plug
Auto Power Off	Yes
Safety Logo Certification	CE (RED, RoHS, ErP), REACH/PAH/SCCP

LOGISTIC INFORMATION

Unit Size (W x H x D in mm)	1226 x 708 x 82
Unit Weight (kg)	11
Packaging Content	Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide
Box Size (W x H x D in mm)	1340 x 840 x 130
Gross Weight (kg)	15.6
Net Size with Stand (W x H x D in mm)	1226 x 771 x 260
Dimension Between Stand Feet (in mm)	560
VESA Standard (mm)	400 x 300

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