

TCL

# 85A400M-UK

QD-Mini LED TV



## QD-Mini LED

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Deeper Blacks, Brighter Brilliance



### Art for Life

Art for the moments

144Hz

### 144Hz Native Refresh Rate

Fluid Motion Performance



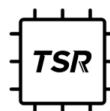
### Game Master

Play like a Pro

Dolby  
VISION·ATMOS

### Dolby Vision & Atmos

Picture You See. Sound You Feel.



### TSR AiPQ Processor

AI Picture Optimisation

ONKYO®

### ONKYO 2.0 Hi-Fi System

Defining the standard for home theater



### HVA Panel

Sharper vision, finer details

### Basic Information

Size	85
Resolution	3840×2160 (16:9)
Product Type	QD-MiniLED
Chassis Platform	MT9653
DDR	3GB
EMMC	32GB
Local Dimming	Yes
CPU	64-bit A73*4 @1.39GHz max
OS	GTV
Wireless	WiFi-5
Bluetooth	BT.5.4
Power Supply	AC 220V-240V 50/60Hz
Power Consumption (TV On)	300W
Power Consumption (Standby)	< 0.5W
ECO Energy Efficiency	Yes

### Panel Specification

Brightness (cd/m2)	450 (typ); 700(peak)
Viewing Angle (H/V) (Open Cell)	178°/178° (typ.)
Color	1.07G 8bit+FRC, Quantum Dots
Refresh Rate (Hz)	144Hz (VRR 48-288Hz/DLG 288Hz )
MEMC	120Hz
Color Gamut	93% DCI-P3

### Picture

Picture Mode	Standard,Sports,Movie,Intelligent
Picture Certification	HDR10+ 、HLG、HDR、Dolby Vision IQ、FreeSync Premium Pro

### Audio

Special Feature	ONKYO Audio System
Channel Configuration	2.0CH
Audio Power Output (THD=7%)	2*10W
Sound Mode	Dynamic,Standard, Movie, Music, Voice, Game, Sport
Audio Certification	Dolby Atmos,DTS:X,DTS VIRTUAL:X

### Feature

Google Assistant	Hands-free voice input via built-in MIC
Input Method	T-IME, Gboard, Virtual Remote Keyboard
HDMI CEC	Yes
Connection authentication	Airplay2
DTV Programme only	EPG, Subtitle, Parental Control

### Multimedia Spec(USB)

Music	MP3, MKV, WMA, AVI
Picture	JPEG/PNG/BMP/HEIF codec
Multimedia Video Decoder	H.264,H.265,MPEG1/2/4,WMV,VC1,VP8,VP9, AV1
Video Format up to	Up to 4K@60Hz
USB Mouse/Key Board	Yes

### Accessory

Operation Manual	English (default)
Remote Control and Batteries	RC833A (with 2AAA batteries)
Base Stand Integrated in Package	Yes
AC Power Cord	1 pcs
Other	/

### Dimension&Weight

Set Size with Stand (WxHxD)	1892*1134*350
Set Size without Stand (WxHxD)	1892*1085*41.9
Stand (Basic) (WxD)	862.6*350
Adjust Stand	Height&Width
Adjustable Width	862.6/372
Adjustable Height	87/57
Support Floor Stand	Yes
Set Weight with Stand	33.5
Set Weight without Stand	32.5
Gross Weight with Packaging (Kg)	49
Carton Dimensions LxWxH (mm)	2060*1260*175(with out pallet)
Container Loading---20 feet (pcs)	35(with out pallet)
Container Loading---40 feet (pcs)	74(with out pallet)
Container Loading---40 feet High (pcs)	148(with out pallet)
VESA Mounting	WM54A-85
VESA Spec (mm)	1200(WM54A-85)/600*400(WM34-85)

### EAN

EAN Number	5901292530679
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