Prosumer Series CML55U01-GB



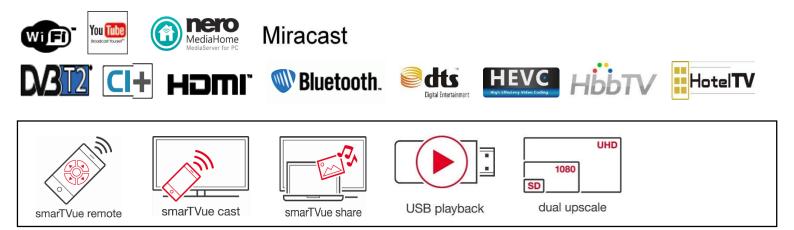
Version 1.1





K Series - Feature packed Hitachi UHD TVs with affordable technology and sophisticated design.

Features - DLED / UHD Resolution / Triple Tuner / Smart / Built in Wifi & Bluetooth



Prosumer Series CML55U01-GB

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Technical Specifications



Size	55″
Model	CML55U01-GB
Diagonal Size	140 cm
Resolution	3840 x 2160
Resolution	UHD
Panel Luminance (typical)	350 cd/m2
Respone Time	8 ms
Contrast ratio	1100/1
DVB-T2/C/S2	√ √ ◆
Video Connections	
HDMI Input (HDCP)	3 (v2.0)
Cl+	Yes
DVI (HDCP)	No
SCART Socket (RGB)	1
Component Video	Yes (via VGA)
Progressive Input (PAL/NTSC)	Yes
S-VHS Video	No
Composite Video	Yes
Video Line Out (Phono)	No
Video Line Out (Tuner)	Via scart out
15 Pin D-sub	Yes
USB	2
Audio	
RMS Output	2 x 10 W
DTS	Yes
Speaker Box	Yes
Sub Woofer	No
Audio description	Yes
Audio Input	Yes
PC Audio Input	Yes
Audio Line Out	No
Removable Speakers	No
Headphone Socket	Yes
Speaker Terminals	No
Digital Audio out (opt/coax)	Yes (optical)
Features	
MEMC	No
smarTVue	Yes
WiFi	Yes
Bluetooth	Yes
Miracast	Yes
USB Playback	Yes
PVR Ready	Available
Hotel Mode	Yes
Energy Rating	A+
Annual Consumption	tbc kW/h
Standby Power	<0.5W
Logistics	\0.3 ₩
Product Dimensions [WxHxD] (mm)	1248 x 785 x 279
Carton Dimensions [WxHxD] (mm)	1369 x 874 x 165
Net / Gross Weight	15.7 / 19.3 kg
EAN Code	5014024003898



K Series Glossary

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Picture Master

- Standard: FHD
- Pus: UHD
- Pro: UHD + MEMC
- Ultimate: UHD + MEMC + HDR



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Sound Master

- Standard: DTS speaker technology
- Plus: DTS + speaker box
- Pro: DTS + speaker box + sub woofer
- Ultimate: tbc



Dual Upscale

Converts low resolution material into a higher definition by upscaling content to utilize the TV's maximum resolution. With Hitachi's technology SD content is edited and re-rendered twice to improve the resolution, with less distractions and sharper pictures.

dual upscale



USB Playback

Offers the flexibility of watching and listening to content by simply connecting a USB thumb drive to the USB port and accessing the files via the TV's media centre menu.

USB playback



Hitachi smarTVue remote

This IOS and Android app enables a mobile device touch screen and motion sensors to act as an alternative and convenient way to control the Hitachi smart TV.

smarTVue remote



Hitachi smarTVue share Allows easy viewing of data (videos, music and photos) over a home wireless network using DLNA technology.

smarTVue share



Hitachi smarTVue cast

Enables the duplication of a mobile device screen content onto the Hitachi TV, allowing web access on the big screen with the convenience and speed of the small screen.

smarTVue cast