

# Reshoki – Elite UD 55 inch TV

<b>Basic Information</b>	
Product Type	LED UD Smart ANDROID ATV
Chassis	MS88T2 DVB-T2 (IMS488ZZAAP.01)
CPU	Dual Core A53 1.5GHz
GPU	Quad Core MALI450MP2
Operating System	Android 5.1
Memory / Flash	1.5GB DDR3 / 8GB Flash
UI Style	HTML5 UI, 2 pages UI
Launcher Home Pages	Home, App
OSD Language	English, Spain, French, Russian, Arabic, Hebrew, Uzbekistan, Farsi
TV System	PAL B/G, D/K, I; NTSC-M; DVB-T/T2
AV System	PAL, NTSC
Channels	0000-9999
Power Supply	AC 110V-240V 50/60Hz
Power Consumption (TV on)	150 W
Power Consumption (Standby)	≤ 0.5 W
Certification	CB, HDMI, Dolby
ECO Energy efficiency	Yes
Internet Link	WiFi Default, Ethernet Network
LED Indicator Status	Red in Standby

## Basic Function

Initial Setup	Yes, for user setting in TV first starting
HDMI Auto Switch	Auto, Close, Manual
Channels Edit	For Channel renamed
Input Settings	For Input source device choice
Sleep Timer	Yes
T-Link (CEC)	Yes
HDMI ARC	Yes
MHL	Yes
Power Label	A

## Picture

Picture Mode	Standard\ Dynamic\ Natural\ Movie\ Personal
Screen Mode	16:9\ 4:3\ 14:9\ Cinerame\ Zoom etc.
Noise Reduction	Low\ Middle\ High\ Auto\ Off
Backlight Adjustable	Yes (0~100)
Color Temperature	Normal/ Warm/ Cool/ Customer
Gamma Adjustable	-4 to 4
Dynamic Contrast & Overscan	Yes
Picture Freeze	Yes
Game Mode	Yes
Film Mode	Yes
Picture Reset	Yes

## Application List

YouTube	Pre-install, Global Online Movies
Golive 3.0	Pre-install, Global Online Movies
YuPPTV	Pre-install, India, MEA Online Movies
App Store 3.0	Special App Store available for download
Browser	Webpage Browser
Deezer	Global Online Music Streaming service
Main app in app store	Viewster, Dailymotion, Megogo, Icflix, BoxTV, Mobile Version Google Play, News, Weather
Mediacenter	Media/Music play for USB Device
nScreen	Connect Mobile phone to TV sets and control the TV like Remote using Phone; Push media file in Phone to TV Display and enjoy big screen picture quality.
T-CAST	Wireless Mirroring connecting, to deliver audio and video content from smartphone to TV and video content from smartphone to TV

## USB Device Media Format

Music	MP3/ AC3/ HE-AAC/ LPCM/ WMA
Picture	JPEG/ BMP/ PNG/ GIF
Mutilmedia Video	H.264/ H.265/ MPEG2/ MPEG4/ Motion JPEG

## Signal Format Capability

DVI Video Format	Up to XGA for HDMI-PC
HDMI Video Format	up to 2160P (4K)
PC Compatibility	-----

## Panel Specification

Backlight Unit	LED
Panel supplier	CSOT
Aspect Ratio	16:9
Panel Active Size (inch)	55"
Display Resolution	3840 x 2160
Brightness (cd/m2)	280(mini), 300nits(typical)
Contrast Ratio	4000 : 1
Response Time (G to G)	8ms
Viewing Angle (H/V)	178°/178°
Life Time(Typ.)	30,000 hrs.
Refresh Rate	60Hz
WCG	85%

## Terminals

HDMI 2.0	3 HDMI (include MHL, CEC, ARC)
USB 2.0	1
USB 3.0	1
AV in	1 mini
RJ45	1
AV out	1 mini
Headphone	1
Tuner	ATV
SPDIF	1

## Sound

Speakers	Integrated speakers (Bottom side)
Audio Power Output (THD = 7%)	2 x 12W
Auto Volume Control	On / Off
Sound Preset	Standard\ Music\ Movie\ Clear Voice\ Personal
Sound Control	Five band equalizers adjust in Personal mode
TV Placement	Desktop / Wall mount
Audio Delay	Yes

## Essential Accessories (Default)

Operation Manual	English (Default)
Remote Control and Batteries	WN70J (with two batteries)
Base Stand	Integrated Packaging
AC power cord	1 pc(s)

## Mechanical Representation of Reshoki Elite UD 55 inch TV

