

General

OSD language	English
Screen physical size	55" (138cm)
Aspect ratio	16:9
Panel resolution	Up to 1920 x 1080 @120 Hz
Contrast	4000:1
Brightness	350cd/m2
Colour	8bit, 16.7 million colours
Computer compatibility	VGA / SVGA / XGA / SXGA / UXGA
Working temperature	0°C~40°
Working humidity	<_80%
Touch points	6 point multi touch
Writing mode	Finger, stylus or any non-transparent object
Maximum viewing angle	178° / 178° H/V
Positioning technology	IR technology
Positioning accuracy	+ - 2mm
Positioning resolution	4096 x 4096
Writing response time	First point < 8ms, consecutive < 4ms
Cursor speed	> 180 dot/sec
Interactive touch control	USB plug and play
Operating system	Windows / Linux / Mac / Android
PC response	System auto response
Voltage range	AC 240V, V-50/60Hz
Power supply requirements	Standby < 1W, working 250W approximately
Dimensions (not including base)	1296mm (L) x 768mm (H) x 80mm (W)
Gross weight	60KG
Audio	5W x 5W Internal speakers
Warranty	3 year back to base

Inputs / Outputs

TV antenna	1 x IEC 75 Ω
CVBS/Audio input	1 x 3 RCA (yellow, white & red)
YPbPr	1 x 3 RCA (green, blue & red)
USB input	1 x USB-A (horizontal)
PC RGB input	1 x D-USB 15Pin

Inputs / Outputs (continued)

PC audio input	1 x 3.5 Stereo audio-in jack
HDMI input	3 x HDMI-A
SPDIF output	1 x Optical TOSLINK terminal
Interactive control input	1 x USB-B
HDMI format	HDMI 1.3/HDCP 1.1
USB file system	FAT32, FAT16, NTFS (NTFS compressed file is not supported)

HD Tuner

ATV frequency	45.25MHz-863.25MHz
ATV channel	100
ATV colour system	PAL
ATV sound system	B/G or NICAM
ATV teletext	1000 pages
DTV frequency	Australia: VHF174M-230M, UHF522.5M-8816.5M New Zealand: UHF474M~855.25M
DTV channel	370
DTV standard	AS4933.1-2010
DTV basic function	EPG, subtitle, teletext, MPEG5, PVR, timeshift
DTV teletext	1000 pages
DTV video system	MPEG-2 MP@HL, H.264
DTV audio system	MPEG-1 (Layer I/II) MPEG-2 (Layer II), AC3, AC3+
DTV modulation	COFDM
DTV supported modes	576i/50Hz, 576P/50Hz, 720p/50Hz, 1080i/50Hz

Trolley

Construction	High quality steel construction, tough and rugged
Colour	Powder coated black
Origin	Australian made
Technology	Low noise electric actuators with safety controllers
Warranty	1 year (trolley only)
Overall depth	Trolley only in upright position: 62cm
Overall width	Trolley only in upright position: 96.5cm Trolley with MTS in upright position: 129cm

Trolley (continued)

Overall height	Trolley only in lowest upright position: 106cm Trolley only in highest upright position: 152cm Trolley with MTS in lowest upright position: 121cm Trolley with MTS in highest upright position: 167cm
Operating environment	5°C to 40°C
Gross weight	55kgs (cubic weight 174kgs)
Certifications and compliances	EN60335-1, UL962, ADA, ISO (electronics and actuators)
Mounting	Ships with brackets for easy assembly
Power requirements	240V
Connections	Standard Australian power plug

What's in the box

RCU (Remote Control Unit)	x 1
Warranty card	x 1
USB cable (1.5 meter, B-type)	x 1
Stylus (3 pieces with different colours)	x 1
Telescopic stylus	x 1
Accessory box	x 1
CD for touch frame	x 1
User manual	x 1
Wall mount screws	x 1
Power cable (1.8 meter, Australian specifications)	x 1
VGA cable (1.8 meter, black)	x 1
HDMI cable (1.5 meter, black)	x 1
Audio cable (1.5 meter, black)	x 1
AAA batteries	x 4
Product ID card	x 1