SUMMARY

Screen Size	50"

PICTURE QUALITY

1080p Full HD (1920 x 1080)	Yes
Refresh Rate	TruMotion 120Hz
Triple XD Engine	Yes
Just Scan (1:1 Pixel Matching)	Yes
Real Cinema 24p	Yes

AUDIO

Speaker System	2 Channel
Audio Output Power (Watts - THD 10%)	20W
Sound System	Virtual Surround
Mono/Stereo/Dual (MTS/SAP)	Yes
Dolby® Digital Decoder	Yes
Clear Voice II	Yes

USB

Video	DivX HD
Photo	JPEG
Audio	AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PC M, DTS, RA, WMA

AV INPUTS/OUTPUTS

RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	1 (shared w/Component)
Optical	1 (Rear)
HDMI®	1 (Side)/ 1 (Rear)
USB 3.0/2.0	0/ 1 (Side)
RS-232	USB to RS232C

POWER

ENERGY STAR® Qualified	Yes
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60 Hz
Power Consumption	82 (kWh/year)
Standby Mode	0.3W

WALL MOUNT

VESA	400x400

DIMENSIONS / WEIGHT

TV without Stand (WxHxD)	44.4" x 25.7" x 2.2"
TV with Stand (WxHxD)	44.4" x 27.9" x 10"
TV Shipping Dimensions (WxHxD)	47.1" x 29.9" x 6"
TV without Stand Weight	30.4 lbs
TV with Stand Weight	31.3 lbs
Shipping Weight	39.0 lbs