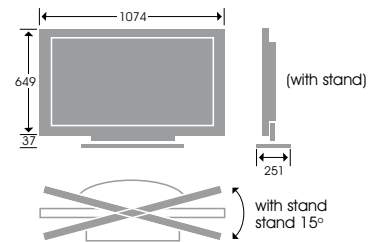


Technical Specifications

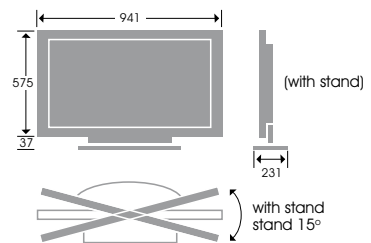
	FWD-32EX650P	FWD-40EX650P	FWD-46EX650P
Backlight Type	Edge LED		
Display Specs			
Screen Size (measured diagonally)	32"(31.5")	40"(40.0")	46"(46.0")
Dynamic Contrast Ratio	over 1 million		
Viewing Angle (Right/Left)	178(89/89)		
Display Resolution	Full HD (1920 x 1080)		
Video Processing	X-Reality™		
Motionflow	Motionflow XR 100 Hz		
Audio Specs			
Speaker Position	Rear Facing		
Audio Power Output	10W + 10W		
Network Features			
Skype™	Ready		
Media Remote	Yes		
Internet Browser	Yes (Opera)		
Wireless LAN	Integrated		
Convenience Features			
Sleep Timer	Yes		
On/Off Timer	Yes		
USB Play (Contents)	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/DivX/WMV/MP3/WMA/LPCM/WAV/JPEG/MPO		
Sensing Features			
LightSensor	Yes		
Inputs and Outputs			
RF Connection Input(s)	1 (Bottom)		
Composite Video Input(s)	1 (Rear Hybrid w/Component)		
SCART (without Smartlink)	1 (Rear)		
HDMI™ Connection(s) (Total)	4 (2Side/2Bottom)		
Analogue Audio Input(s) for HDMI	1 (Side Hybrid w/PC)		
PC In (D-Sub) + Audio In (Stereo Mini)	1 (D-Sub : Side, Audio IN : Side Hybrid w/HDMI)		
PC Input Format Support	640x480@60Hz, 800x600@60Hz, 1280x768@60Hz-R, 1280x768@60Hz, 1360x768@60Hz, 1024x768@60Hz, 1280x1024@60Hz, 1920x1080@60Hz		
Analogue Audio Input(s) (Total)	2 (1 Rear/1 Side)		
Digital Audio Output(s)	1 (Bottom)		
Audio Out	1 (Side/Hybrid w/HP)		
Headphone Output(s)	1 (Side/Hybrid w/Audio Out)		
USB	2 (Side)		
Ethernet Connection(s)	1 (Bottom)		
HDMI™ PC Input	Yes		
General			
Power Requirements (voltage)	AC220-240V		
Power Consumption (in Operation)	Shop 85W / Home 41W	Shop 115W / Home 62W	Shop 122W / Home 63W
Power Consumption (in Standby)	0.25W		
Standard Compliance VESA® Hole Pitch	Approx. 200 x 200 mm	Approx. 300 x 300 mm	
Measurements (Approx.) (W x H x D)	753 x 472 x 60 (46.6) mm (Display only)	941 x 576 x 60 (4.66) mm (Display only)	1074 x 651 x 60 (4.72) mm (Display only)
Weights (Approx.)	Approx. 7.8 kg (Display only)	Approx. 11.3 kg (Display only)	Approx. 14.1 kg (Display only)

Dimensions

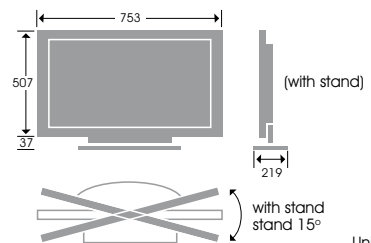
FWD-46EX650P



FWD-40EX650P



FWD-32EX650P



Units: mm

Optional Accessories



WBPM1-Slim
Wall Bracket

CMU-BR100PSE

Built-in microphone and camera for Skype