

# 2012 VIERA®

## U5 Series LED LCD



Available Model:  
TC-L42U5

Screen image simulated.

### FULL HD LCD

Enjoy Full HD resolution for vivid, lifelike images.

### USB PLAYER

View your saved photos and music from the convenient USB port.

- 24p Playback (3:2)
- Eco Mode
- Game Mode
- 3 HDMI / 1 USB / 1 PC



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## U5 Series LED LCD

		TC-L42U5
<b>DISPLAY</b>		
Screen Size Diagonal (inches)		42.0
Aspect Ratio		16:9
Number of Pixels		2,073,600 (1,920 x 1,080)
Panel		LCD
HDTV Display Capability (1080p, 1080i, 720p)		Y
Aspect Control		480i/p: FULL, JUST, 4:3, ZOOM 1080i/p: FULL, H-FULL, JUST, 4:3, ZOOM
<b>PICTURE</b>		
Viewing Angle		176 degrees
Filter		—
Panel Drive		60 Hz
24p Playback (3:2) / 24p Smooth Film		Y / —
24p Cinematic Playback		—
ISFccc		—
Intelligent Scene Controller		Y
Pro Setting		—
Smart VIERA Engine Pro (Dual core processor)		—
	Pure Image Creation	—
	Vivid Color Creation	—
	Facial Retouch	—
	Web Contents Smoother	—
	1080p Pure Direct	—
<b>FULL HD 3D</b>		
3D Panel		—
3D 24p Cinema Smoother		—
2D-3D Conversion		—
Dedicated 3D Eyewear		—
<b>AUDIO</b>		
3D Real Sound		—
Number of Speakers		2
Audio Output		16 W
Surround Sound		AV Surround
<b>JACKS</b>		
Integrated ATSC Tuner		Y
HDMI Input	Support Feature	3 (1 side)
SD Card		—
USB 2.0		1
Analog Audio Input (for HDMI / DVI)		Y (Mini jack)
Composite Video Input shared with Component		RCA x 1
Audio Input (for Composite Video)		RCA x 1
PC Input		D-sub 15-pin x 1
Component Video Input (Y, P <sub>r</sub> , P <sub>b</sub> ) shared with Composite		RCA x 1
Audio Input (for Component Video)		RCA x 1
Ethernet		—
Digital Audio Output		1
<b>FEATURES</b>		
VIERA Connect™ (IPTV)		—
Online Movies		—
Web Browser		—
Skype™ While Watching TV		—
Multitasking		—
Social Networking TV (Facebook / Twitter)		—
VIERA Remote App Support		—
VIERA Touch Pad Controller		—
Wireless LAN Adaptor		—
DLNA		—
Media Player	Support Format	Y (USB) JPEG / MP3
VIERA Link		—
VIERA Tools		—
Eco Mode		Y
Game Mode		Y
Trilingual Menu (English / Spanish / French)		Y
Built-In Closed Caption Decoder		Y
Off-Timers		Y
E-Help		—
<b>GENERAL</b>		
Power Supply		AC 110-127 V, 60 Hz
On Mode Average Power Consumption		—
Receiving System		ATSC / QAM / NTSC
Dimensions with Stand	Height (inches (mm))	—
	Width (inches (mm))	—
	Depth (inches (mm))	—
Dimensions without Stand	Height (inches (mm))	—
	Width (inches (mm))	—
	Depth (inches (mm))	—
Weight with Stand (lbs (kg))		—
Weight without Stand (lbs (kg))		—
Carton Dimensions	Height (inches (mm))	—
	Width (inches (mm))	—
	Depth (inches (mm))	—
Gross Weight (lbs (kg))		—
Operating Temperature		32°F-95°F (0°C-35°C)
Safety Standard		US: UL60065/FCC Part15, CANADA: CSA C22.2/IC BE15-7
Swivel Angle		—
VESA Compatible		Y
Optional Wall-mounting Bracket Model Numbers		TY-WK3L2RW
Glass & Metal Design		—

\*with Special Adapter Cable (dedicated)

03/12 Specifications subject to change without notice.

**Panasonic**  
ideas for life

**VIERA**

Official Worldwide  
Olympic Partner

