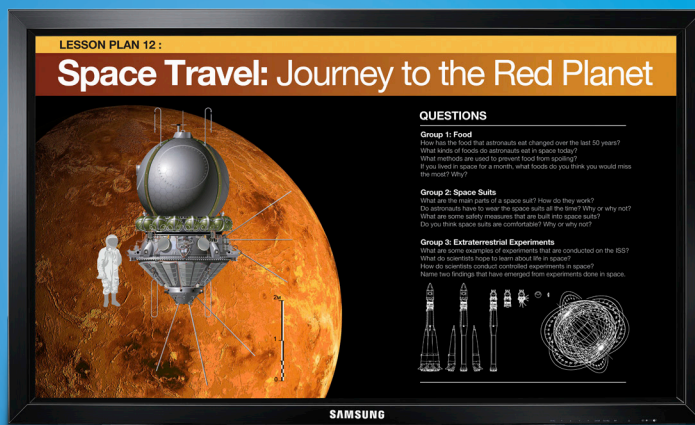


650FP-2 • 650TS-2

65" Commercial LCD Display and 65" E-Board Touch

Be big in education. Be beautiful in retail.



65" High-Resolution Display

1920 x 1080 Full HD resolution, 16:9 widescreen, 500 nits brightness and 5,000:1/10,000:1 dynamic contrast ratio deliver superior images with sharp, legible type.



650TS-2: Interactive Whiteboard

Accurate optical sensor technology delivers responsive touch, even out to the edges and corners.



650TS-2: A Complete System

The 650TS-2 is a simple, fully integrated education system. It's complete right out of the box, with no need to pay for any monthly software licensing fees.



Commercial Connectivity

Designed for commercial applications, connections include VGA, DVI, HDMI, BNC (650FP-2 only) and Component (650FP-2 only).



650FP-2: Optional Networkability

Add a built-in PC with the optional Samsung set back box (SBB-NT), and you'll be able to easily control content through your existing network.



178° Viewing Angles

With wide viewing angles, everyone will be able to see.



Integrated 15W Speakers

Built-in stereo speakers means there's no need to purchase, install and operate a separate sound system.



3-Year Warranty

Longer protection with greater reliability than consumer TVs.

Introducing two 65" LCD displays designed to help you do your job better in a big way. For educators, the 650TS-2 is an interactive white board that lets you present anything your computer can display, then let you illustrate your points as you would on a whiteboard. For retailers, the 650FP-2 gives you an affordable way to deliver sales messages in an impactful way. Both displays deliver razor-sharp, colorful high-definition images. And each will make a large impact on your audience. **Business. Innovated.**



For complete product information, visit samsung.com/prodisplay

650FP-2 • 650TS-2 Commercial LCD Display and E-Board Touch



KEY SPECIFICATIONS

For complete product specifications, visit samsung.com/prodisplay

Product	Model Number	650FP-2	650TS-2
Panel	Diagonal Size/Type	65"/AMV3 60Hz	65"/AMV3 60Hz
	Resolution	1920 x 1080 (16:9)	1920 x 1080 (16:9)
	Brightness (Typical)	500 cd/m ²	500 cd/m ²
	Contrast Ratio (Typical/Dynamic)	5000:1 / 10000:1	5000:1 / 10000:1
	Response Time (Typical)	5.5ms	5.5ms
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
Connectivity	PC Inputs	VGA (D-Sub 15-pin), DVI-D (in/out)	VGA (D-Sub 15-pin), DVI-D (in/out)
	Video Inputs	Composite, BNC Component (in/out), HDMI	Composite, HDMI
	Audio Input/Output	RCA (L/R), Stereo Mini Jack	RCA (L/R), Stereo Mini Jack (in/out), Speaker Out
	External Control	RS232C (in/out)	RS232C (in/out)
Power	Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
	Power (Typ/Max), Stand By Power	430W / 470W, < 2W	430W / 470W, < 2W
Feature	Special	Lamp Error Detection, Anti Retention, Brightness Sensor, Temperature Sensor, Built-In Fan Control, RS232C MDC, Built in Speaker (15W + 15W), Plug and Play (DDC2B, DDC/Ci), PIP/PBP, Video Wall (5x5), Button Lock, Digital Daisy Chain, Slide In Moduler Design (Optional SBB-NT), Landscape Orientation Only	Embedded Touch (Optional), Lamp Error Detection, Anti Retention, Brightness Sensor, Temperature Sensor, Built-In Fan Control, RS232C MDC, Built in Speaker (15W + 15W), Plug and Play (DDC2B, DDC/Ci), PIP/PBP, Video Wall (5x5), Button Lock, Digital Daisy Chain, eBoard Software Included, Landscape Orientation only
	Network (Built-in PC)	SBB-NT Slide-in module (Optional)	N/A
Dimensions	Product Dimension (Without Stand, W x H x D)	61.2" x 36.4" x 4.9"	61.2" x 36.4" x 5.4"
	Shipment Dimension (W x H x D)	66.5" x 41.7" x 17.7"	66.5" x 41.7" x 17.7"
Weight	Product Weight	127.6 lbs.	154 lbs.
	Shipment Weight	148.3 lbs.	176.9 lbs.
Mechanical Specs	VESA Mount	800 x 400mm	800 x 400mm
	Bezel Width	54mm	54mm
Operation	Operating Temp/Humidity	0° - 40° / 10 - 80%	0° - 40° / 10 - 80%
Accessories	Included	Quick Setup Guide, Warranty Card, Application CD, D-Sub Cable, Power Cord, Remote Controller, Batteries	Quick Set-up Guide, Warranty Card, Application CD, D-Sub Cable, Power Cord, Remote Controller, USB Cable Touchpen, Batteries
	Optional	Stand	STN-L65D
		Mount	WMN7070D
		Specialty	SBB-NT Slide-in Media Player
Service	Standard Warranty	3-Year Onsite Parts and Labor	3-Year Onsite Parts and Labor

GREEN MANAGEMENT

Emission Standard	EMC	EMC
Energy Star® 5.0 Compliant	N/A	N/A
ROHS Compliant	■	■
Packaging Recyclability	■	■



For complete product information, visit samsung.com/prodisplay



Product Support: 1-800-SAMSUNG
1-866-SAM-4BIZ

©2011 Samsung Electronics America, Inc. Samsung is a registered mark of Samsung Electronics Corp., Ltd. Specifications and designs are subject to change without notice. Non-metric weights and measurements are approximate. All brand, product, service names and logos are trademarks and/or registered trademarks of their respective manufacturers and companies. Simulated screen images. See samsung.com for detailed information. Printed in USA. LFD-650FP2650TS2DSHT-JUL11T