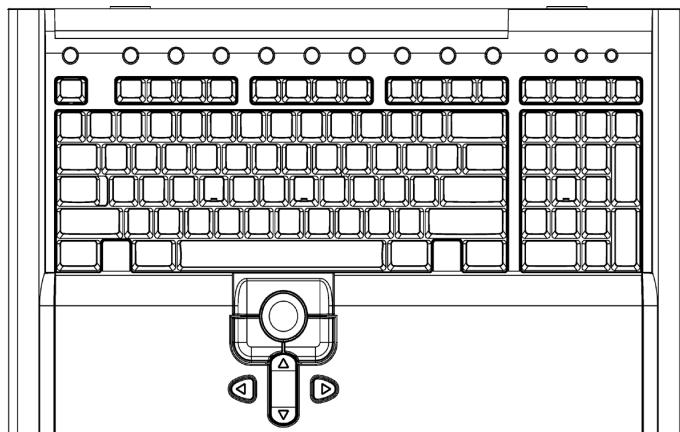


### Overview



## HP TFT5600 RKM

TFT5600 Rack Keyboard Monitor

221546-001

**NOTE:** The HP TFT5600 RKM provides a full 15" digital display and hot keys keyboard in only 1U. Plus allows enough room to mount an HP switchbox behind it. Nine programmable hot keys run across the top of the keyboard with the programming wizard key in the far right corner. The hot keys work with HP switchboxes allowing for rapid movement between rack-mounted devices. This product has optional input device adjustable rails (287139-B21) and input device Telco rails (287138-B21) for mounting this product in third party racks.

### Product Highlights

#### Space Savings

The HP TFT5600 RKM provides a full 15" digital display and hot keys keyboard in only 1U. Plus allows enough room to mount an HP switchbox behind it.

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#### Performance

**High-resolution** 1024x768 TFT LCD display supports most commonly used resolution for traditional CRT customers.

**Built-in interface electronics** also offers support of common video resolutions of 800 x 600 and 640 x 480 at up to 70 Hz refresh rates NOTE 1.

**Active matrix TFT screen** guarantees a flicker-free picture that is sharper in focus than a CRT monitor.

**Nine programmable hot keys** run across the top of the keyboard with the programming wizard key in the far right corner. The hot keys are work with HP switchboxes allowing for rapid movement between rack-mounted devices. After programming, each button can be labeled for easy identification.

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#### Ergonomic Design

**Intuitive, 3 button On-Screen Display (OSD)** is conveniently located on the front/right of the display assembly, making screen adjustments easy.

**A wide array** of adjustments can be made, including brightness, contrast, image adjust, osd settings and factory presets.

**Lid Switch** will engage when display assembly is closed and shuts off the power to the panel backlight. When opened, display assembly will re-power to current state. This feature is designed to prolong the life of the panel.

**Multilingual On-Screen Display** can support 10 languages. (English, Dutch, French, German, Italian, Japanese, Portuguese, Simple Chinese, Spanish, Swedish)

**Trackball mouse** located below the space bar for a centrally located input device.

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#### Warranty

Three-year Limited Warranty for parts only.

**NOTE:** [Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.](#)

### Service and Support, HP Care Pack, and Warranty Information

#### Service and Support Offerings (HP Care Pack Services)

Hardware Installation (Electronic)

U2871E

Care Pack services provide a range of life cycle support options that let you choose the service levels that meet your business requirements, from basic to mission-critical.

A full range of HP Care Pack hardware and software services are available including:

- Installation and start up
- Education courses
- Extended onsite hardware coverage hours from same business day 13 hours, 5 day to 24 hours, 7 days call window with options including 4 hour response or 6-hour Call To Repair
- Comprehensive range of software technical support for Microsoft, Linux, ProLiant Essentials and VMware-based IT solutions helping to deliver high level of application availability. Response times range from 30 mins for critical problems to 2 hours.
- System Management, Performance Services and Mission Critical Support Solution.

**NOTE:** For more information on HP Care Pack services, contact any of our worldwide sales offices, resellers or visit our worldwide website at: <http://www.hp.com/hps/carepack>

**NOTE:** For more complete information on HP Services offerings, customers and resellers, please visit us at: <http://www.hp.com/hps>

**NOTE:** Additional information regarding worldwide limited warranty and technical support is available at: <http://h18004.www1.hp.com/products/servers/platforms/warranty/index.html>

**NOTE:** For additional information on Server Services, Rack and Power Options, please visit: <http://h20219.www2.hp.com/services/cache/111072-0-0-225-121.html>

**NOTE:** The information contained herein is subject to change without notice and is provided "as is" without warranty of any kind.

**NOTE:** The warranties for HP products and services are set forth in the express limited warranty statements accompanying such products and services.

**NOTE:** Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

### Technical Specification

<b>Physical Dimensions</b>	L x W x D	17 x 1.7 x 15.6 in/4.32 x 39.6 x 43.2 cm
	Weight	13.75 lb/6.25 kg
<b>Shipping Dimensions</b>	Package (L x W x D)	23.75 x 9.25 x 24.5 in/60.33 x 23.50 x 62.23 cm
	Weight	30 lb/13.6 kg
<b>Display</b>	Type	Flat-panel, active matrix-TFT LCD
	Display	15 in
	Viewable (diagonal)	15 in digital display
	Maximum Input Graphics Resolution	1024 x 768 @ 70 Hz Refresh Rate
	<b>NOTE:</b> Interface electronics supports various input signal resolutions and refresh rates, however actual LCD display is refreshed at 60 Hz, 1024 x 768 resolution.	
	Horizontal Dot Pitch	0.29 mm
	LCD Display Horizontal Frequency	48.2 kHz
LCD Display Vertical Frequency	60 Hz	
LCD Display Pixel Clock Speed	65 MHz	
<b>Keys</b>	104, 105, 107 and 109 layout (depending on country) plus 9 programmable hot keys and wizard key	
<b>Environmental Temperature</b>	Operating	50° to 122°F/10° to 50°C
	Storage Temperature	32° to 140°F/0° to 60°C
<b>Humidity (non-condensing)</b>	Operating	20% to 90%
	Non-operating	0% to 90%
<b>Power Source</b>	Power Source	90 to 264 VAC, 47 to 63 Hz
	Maximum Power Consumption	50W
	Heat Dissipation	153.7 BTU
	Supported Graphics Mode (Output)	1024 x 768
	800 x 600	60 Hz
	720 x 400	60 Hz
	640 x 480	60 Hz
	640 x 350	60 Hz
<b>Keyboard Output</b>	PS2 and USB connectors	
<b>OSD Language Selection</b>	<ul style="list-style-type: none"><li>• English</li><li>• Dutch</li><li>• Spanish</li><li>• French</li><li>• German</li><li>• Italian</li><li>• Japanese</li><li>• Portuguese</li><li>• Simplified Chinese</li><li>• Swedish</li></ul>	

### *Technical Specification*

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