

Datasheet

Fujitsu TeamPoS 7000 All-In-One Series

- Interactive and Flexible State-of-the-Art Point-of-Sale Terminal
- Sleek and Ultra-Modern Design Supporting Multiple-In-Store Touch Points
- Advanced Technology and Energy Efficiency Optimise ROI and TCO

Introduction

The new Fujitsu TeamPoS 7000 is a state-of-the-art point-of-sale solution for retailers who require flexibility, advanced performance, energy efficiency, reliability and maximum ROI to create a world-class shopping environment.

The sleek, compact, and stylish design of the TeamPoS 7000 AIO has ultra-modern aesthetics that easily blend with a range of retail environments - from fashionable and sophisticated to extremely rugged. Retailers can appreciate the flexibility of a single product platform that supports multiple in-store touch points, which can reduce installation and service costs, as well as provide fast, easy customer transactions for the ultimate interactive retail shopping experience.

Numerous customer-focused applications such as registration, promotions, and loyalty programmes can be deployed easily with the TeamPoS 7000 AIO dual customer-facing displays that run concurrently with high-definition audio and optional webcams. To further enhance the customer experience, a USB LCD display can be added to stream high-definition multimedia content, such as in-store advertising, in a cost-effective manner.

Increased employee productivity can also be gained with the TeamPoS 7000 AIO, which provides a 15" colour resistive or infrared operator touch screen display, speakers, microphone, and an optional webcam. These features can be leveraged for employee and service trainings, as well as customer service assistance that can result in lower helpdesk costs.

This retail-hardened terminal can be trusted in the most rugged of environments as it utilises water- and dust-proof IP53-rated LCD touch-screen technology and embedded anti-discoloration materials, ensuring the screen is safe from accidental spills and dust that can build up in stores. The flat surface of the terminal prevents dirt collection and is easy to clean.

Complementing the TeamPoS 7000 AIO is an extensive set of leading-edge industry standard PoS peripheral options that have gone through extensive compatibility and reliability testing to maximise system scalability and flexibility. This robust peripheral portfolio gives retailers the ability to extend the useful life of their AIOs through incremental modifications as their business requirements change.

The new Fujitsu TeamPoS 7000 AIO reduces retailers' total cost of ownership with flexibility, outstanding performance, and energy efficiencies. Incorporating Intel's® 2nd generation Core™ i5, i3, Celeron and Atom processors with hardware-assisted remote Active Management Technology (AMT), IT organisations can diagnose and service the terminal themselves, thereby reducing the cost of external service support. Retailers can also reduce operational costs with LED backlight energy-saving modes and automatic standby, which is enabled through an integrated proximity sensor. This retail-hardened terminal delivers advanced performance, high-definition graphics and reduced power consumption to ensure retailers get the most out of their investment.



High Performance and Connectivity

- Intel® Core™ i5, i3, Celeron and Atom processors
- Integrated Intel® chipsets (ICH8M and Q67 Express)
- High performance, low power consumption, HD graphics
- High-speed Gigabit Ethernet LAN 10/100/1000 Mbps (WoL)
- 12V/24V powered, standard USB and RS232C ports

Versatility

- Sleek contemporary design
- Counter-top, pole and wall mounting options
- Up to three LCD displays running concurrently
- Touch display with mic, speakers and optional webcam
- Open architecture; wide operating system support

Green

- Processor and LED backlight power-saving modes
- Proximity sensor enables automatic standby
- Eco-friendly packaging and minimal documentation
- Efficient power supply supporting multiple peripherals
- WEEE and ROHS compliant

Security and Serviceability

- Biometric authentication support
- Secure data with SSDs or HDDs with RAID 0/1
- Remote-management capability (AMT)
- Tool-free access, simple integration, fast repair
- One platform, multiple touch points, easy service

Technical Details

TeamPoS 7000 Models: A100R, A200R/I, A300R/I, A500R/I AIO

General Specifications		Base AIO Options	
Operator Display	<p>Model A100R: 15" TFT colour LCD, XGA (1024x768) 350cd/m2 with resistive touch (IP53) (integrated speakers, microphone and proximity sensor), LED backlight</p> <p>Model A200R/I, A300R/I, A500R/I: 15" TFT colour LCD, XGA (1024x768) 350cd/m2 with resistive or infrared touch (IP53) (integrated speakers, microphone and proximity sensor), LED backlight</p>	AIO Mounting	Countertop base unit, back panel; VESA back panel, or Column Mount with VESA back panel all with 200W power supply
Processor	<p>Model A100R: Intel Atom D525 1.8GHz Dual Core, 1MB L2 Cache</p> <p>Model A200R/I: Intel Celeron G540 2.5GHz Dual Core 2MB L2 Cache (AMT v3.2 "Standard" support)</p> <p>Model A300R/I: Intel i3-2120 3.3GHz Dual Core 3MB L2 Cache (AMT v3.2 "Standard" support)</p> <p>Model A500R/I: Intel i5-2400s 2.5GHz Quad Core 6MB L2 Cache (AMT v7 support/vPro compliant)</p>	Connectivity	Wireless LAN 802.11 a/b/g/n Mini PCIe Card with Wake On LAN
Chipset	<p>Model A100R: Intel ICH8M</p> <p>Model A200R/I, A300R/I, A500R/I: Intel Q67 Express, TPM v1.2</p>	Customer Display	15" TFT colour LCD, XGA (1024x768) 350cd/m2 with optional resistive or infrared touch (IP53), or 12.1" TFT Colour LCD, SVGA (800x600) 350cd/m2 with optional resistive touch (IP53). All with LED backlight, integrated speakers, microphone and proximity sensor
Memory	<p>Model A100R: 2GB standard, Maximum 4GB, DDR3, SO-DIMM, 2 slots</p> <p>Model A200R/I: 2GB standard, Maximum 8GB, DDR3, SO-DIMM, 2 slots</p> <p>Model A300R/I, A500R/I: 4GB standard, Maximum 8GB, DDR3, SO-DIMM, 2 slots</p>	Display WebCam	Operator display integrated 1.2 Mpx webcam
BIOS	<p>Model A100R: AMI µEFI BIOS with Remote BIOS Flash</p> <p>Model A200R/I, A300R/I, A500R/I: AMI µEFI BIOS with Remote BIOS Flash. Intel AMT v7 support on A500, AMT v3.2 on A200, A300</p>	Small VFD	Alpha-numeric (20 digits x 2 lines) 171 (W) x 25 (D) x 62 (H) mm for mounting on rear top of Operator display with tilt mechanism
Audio	AC97-compliant high-definition audio	Standard VFD	Alpha-numeric (20 digits x 2 lines) 245 (W) x 40 (D) x 100 (H) mm pole/remote mount (tilt/swivel)
Graphics	Integrated Intel high-definition graphics controller	Countertop I/O Expansion Module	2x USB, 2x RS-232c (D-sub 9 pin, male, standard, 5V, 12V) (used with countertop base only)
Connectivity	High-speed Gigabit LAN RJ-45 10/100/1000 Mbps with Wake On LAN	VESA I/O Expansion Module	4x RS232c (D-sub 9 pin, male, standard, 5V, 12V and 1x PS/2 port (used with VESA-pattern back panel)
Storage	Standard 1x 2.5" 250GB SATA 7200RPM HDD, 2nd 250GB HDD optional (maximum 2x 2.5" HDD), Optional RAID 1/0 Optional 2x 30GB or 62GB SSDs (cannot mix or match HDD w/SSD)	Printers	Fujitsu FP-510, Fujitsu FP-1000, Epson TM-T88V
I/O Ports	3x USB, 3x PUSB (12V), 1x PUSB (24V), 1x VGA, 1x cash drawer RJ-12 (Y-cable option for 2nd cash drawer), 1x line out	Keyboards	40-key keyboard w/MSR, Fujitsu 133-key keyboards and Fujitsu 110-key keyboards
System Management	Intel Active Management Technology (AMT), Desktop Management Interface (DMI), Pre-boot Execution Environment (PXE), Advanced Power Management (APM), Advanced Configuration and Power Interface (ACPI), Wake on LAN (WOL), System Management BIOS, TPM	MSR	3-Track Magnetic Stripe Reader
Colour	Ocean Black	Cash Drawers	Compact and standard
Dimensions	14.8" (W) x 10.1" (D) x 11.8" (H) 377mm (W) x 258mm (D) x 300 (H) (base with 15" display)	Software	
Weight	20 lb / 9.07 kg	Operating Systems	<p>Model A100R: POSReady 2009, POSReady 7 (32bit), WEPOS, Windows XP Pro (32bit), Windows 7 Pro (32bit), and SUSE Linux v11</p> <p>Model A200R/I, A300R/I, A500R/I: POSReady 2009, POSReady 7 (32/64bit), WEPOS, Windows XP Pro (32bit), Windows 7 Pro (32/64bit), Windows Server 2008 (32/64bit) and SUSE Linux v11</p>
Certifications	FCC, CCC, VCCI, CE, CB, UL	Green Management	
		Compliance standards	WEEE, ROHS
		<p>Information about environmental care, policies, programs and our Environmental Guideline FSC03230: ts.fujitsu.com/aboutus Take back and Recycling information: ts.fujitsu.com/recycling</p>	

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