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 OPTIMIZE ROI AND TCO**

The new Fujitsu TeamPoS® 7000 terminal 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 elegant design of the TeamPoS 7000 All-In-One (AIO) terminal 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, and provide fast, easy customer transactions for the ultimate interactive retail shopping experience.

Numerous customer-focused applications such as registration, promotions, and loyalty programs can be easily deployed 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 cost-effectively added to stream high-definition multimedia content, such as in-store advertising.

Increased employee productivity can also be gained with the TeamPoS 7000 AIO terminal, which provides a 15″ color 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 help desk costs.

This retail-hardened terminal can be trusted in the most rugged of environments as it utilizes 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 terminal is an extensive set of leading-edge industry standard POS peripheral options that have gone through extensive compatibility and reliability testing to maximize system scalability and flexibility. This robust peripherals portfolio gives retailers the ability to extend the useful life of their TeamPos 7000 AIO terminals through incremental modifications as their business requirements change.

The new Fujitsu TeamPoS 7000 AIO terminal reduces retailers' total cost of ownership with flexibility, outstanding performance, and energy efficiencies. Incorporating the Intel® 2nd generation Core™ i5, i3, Celeron®, and Atom® processors with hardware-assisted Remote Management Technology (AMT), IT organizations 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 the 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:
- Integrated Intel® chipsets (ICH8M and Q67 Express)
- Intel® Core™ i5, i3, Celeron, and Atom processors
- 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
- Countertop, pole, and wall mounting options
- Up to three LCD displays running concurrently
- Touch display with mic, speakers, and optional webcam

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 w/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

Operator Display	**Model A100R:** 15" TFT color LCD, XGA (1024x768) 350cd/m2 w/resistive touch (IP53) (integrated speakers, microphone and proximity sensor) **Model A200R/I, A300R/I, A500R/I:** 15" TFT color LCD, XGA (1024x768) 350cd/m2 w/resistive or infrared touch (IP53) (integrated speakers, microphone and proximity sensor)
Processor	**Model A100R:** Intel® Atom™ D525 1.8GHz Dual Core™, 1MB L2 Cache **Model A200R/I:** Intel® Celeron® G540 2.5GHz Dual Core™ 2MB L2 Cache (AMT v3.2 "Standard" support) **Model A300R/I:** Intel® i3-2120 3.3GHz Dual Core™ 3MB L2 Cache (AMT v3.2 "Standard" support) **Model A500R/I:** Intel® i5-2400s 2.5Ghz Quad Core™ 6MB L2 Cache (AMT v7 support/vPro compliant)
Chipset	**Model A100R:** Intel® ICH8M **Model A200R/I, A300R/I, A500R/I:** Intel® Q67 Express
Memory	**Model A100R:** 2GB standard, maximum 4GB, DDR3, SO-Dimm, 2 slots **Model A200R/I:** 2GB standard, maximum 8GB, DDR3, SO-Dimm, 2 slots **Model A300R/I: A500R/I:** 4GB standard, maximum 8GB, DDR3, SO-Dimm, 2 slots
BIOS	**Model A100R:** AMI μEFI BIOS with Remote BIOS Flash **Model A200R/I:** AMI EFI BIOS with Remote BIOS Flash **Model A300R/I: A500R/I:** AMI EFI BIOS with Remote BIOS Flash, AMT v7 support
Audio	High-definition audio
Graphics	Integrated Intel® high-definition graphics controller
Connectivity	High-speed Gigabit LAN RJ-45 10/100/1000 Mbps w/WOL
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)
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
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, (AMT not provided on Models A100R and A200R/I)
Color	Ocean Black
Dimensions	14.8"(W) x 10.1" (D) x 11.8" (H) / 377mm (W) x 258mm (D) x 300mm (H) w/-15 display
Weight	20 lb / 9.07 kg
Certifications	FCC, CCC, VCCI, CE, CB, UL

BASE AIO OPTIONS

AIO Mounting	Countertop Base w/ back panel and 200W power supply, VESA Mount back panel w/-200W power supply, or Column Mount w/-VESA Mount and 200W power supply
Connectivity	Wireless LAN 802.11 a/b/g/n Mini PCIe Card w/WOL
Customer Display	15" TFT color LCD, XGA (1024x768) 350cd/m2 with optional resistive or infrared touch (IP53), or 12.1" TFT color LCD, SVGA (800x600) 350cd/m2 with optional resistive touch (IP53). All with LED backlight, integrated speakers, microphone and proximity sensor
AIO Webcam	AIO operator display webcam
Small VFD	Alphanumeric (20 digits x 2 lines) 171 (W) x 25 (D) x 62 (H) mm rear top AIO mount w/ tilt
Standard VFD	Alphanumeric (20 digits x 2 lines) 245 (W) x 40 (D) x 100 (H) mm pole/remote mount (tilt/swivel)
Countertop I/O Expansion Module	2x USB, 2x RS-232C (D-sub 9 pin, male, standard, 5V, 12V) (use w/ countertop mount only)
VESA I/O Expansion Module	4x RS232C (D-Sub 9-pin, male, standard / 5V / 12V and 1x PS/2 port (use w/ VESA Mount back panel w/ 200W power supply)
Printers	Fujitsu CT-11, Epson TM-T88V, , Fujitsu Model FP-510, Epson TM H2000, Epson TM H6000IV
Keyboards	40-key keyboard w/MSR, Fujitsu 133-key keyboards, and Fujitsu 110-key keyboards
MSR	3-Track Magnetic Stripe Reader
Cash Drawers	Compact and full size

SOFTWARE

Operating Systems	**Model A100R:** POSReady 2009, POSReady 7 (32bit), WEPOS, Windows® XP Pro (32bit), Windows® 7 Pro (32bit), and SUSE® Linux® v11 **Model A200R/I, A300R/I, A500A/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

GREEN MANAGEMENT

Compliance Standards	WEEE, ROHS