



PRODUCTION SOLUTIONS

EFI MicroPress

Increase Your Productivity and Efficiency

EFI™ MicroPress® is a scalable color and black and white (B&W) print production workflow solution. Available in four models: Solo, Plus, Max, and Max Enterprise, MicroPress includes the right combination of automation, fast processing, and sophisticated monitoring tools to maximize production efficiency and boost profitability.

Expand Your Offerings, Increase Your Profits

If you're spending more time preparing and managing jobs than actually printing them, your digital presses likely are sitting idle.

By leveraging the power of MicroPress, you quickly can fulfill complex customer requests for B&W, color or both. MicroPress MakeReady Services creates composite documents with chapters, multibank tabs, and bleed edge tabs, flyers with personalized data, folded booklets and more!

Eliminate Guesswork, Maximize Productivity

Make it easy for your customers to do repeat business with you anytime. Create workflows once then efficiently use them over and over automatically to maximize the use of your existing resources.

- Set-up workflows to scan, correct and output images.
- Automate routine tasks and apply engine-specific parameters.
- Manage customer-specific paper sizes using the MicroPress Paper Catalog.

Eliminate Prepress Bottlenecks, Reduce Costs

MicroPress MakeReady Services include advanced job preparation tools to increase operator productivity and streamline workflow, allowing you to edit documents, make job and page level changes and submit files directly to print immediately without any reprocessing required.

Select the MicroPress Model for Your Business Needs

Supported device combinations by MicroPress model

Providing support for up to twelve (12) devices in total, with a maximum of five (5) color engines. See chart for all possible combinations.

		Color Printers					
		0	1	2	3	4	5
Black & White Printers	0		SOLO, PLUS or MAX	PLUS or MAX	MAX	MAX	MAX
	1	SOLO, PLUS or MAX	PLUS or MAX	PLUS or MAX	MAX	MAX	
	2	PLUS or MAX	PLUS or MAX	MAX	MAX	MAX	
	3	PLUS or MAX	PLUS or MAX	MAX	MAX		
	4	PLUS or MAX	MAX	MAX	MAX		
	5	MAX	MAX	MAX			
	6	MAX	MAX	MAX			
	7	MAX	MAX				
	8	MAX	MAX				
	9	MAX					
	10	MAX					
	11	MAX					
12	MAX						

Note: "MAX" indicates MAX and MAX ENTERPRISE Servers

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EFI MicroPress System Specifications

Model	MicroPress Solo	MicroPress Plus	MicroPress Max	MicroPress Max Enterprise
Base				
Base Unit:	Dell OptiPlex 990, Mini-tower	Dell OptiPlex 990, Mini-tower	Dell Precision T7500 Tower	T710 Tower Chassis
Dimensions:	H 14.2" x W 6.9" x D 16.4"; Weight = 19.55 lbs.	H 14.2" x W 6.9" x D 16.4"; Weight = 19.55 lbs.	H 22.3" x W 8.5" x D 22.6"; Weight = 54.90 Lbs	H 18.4" x W 8.6" x D 28.9 Weight = 78 lbs
Power:	Power Supply = 265 Watt standard power	Power Supply = 265 Watt standard power	Power Supply = 1100 Watt 85%+ Efficiency Power Supply Unit	2 Hot-plug redundant PSUs. 1100 Watts. Voltage range 100 - 240VAC, 50/60Hz
Warranty:	3 years (Basic Hardware Service)	3 years (Basic Hardware Service)	3 years (ProSupport, 24/7)	3 years (ProSupport, 24/7), 3 years (Non-mission critical, 24/7 On-site service)
Configuration				
Processor:	Core i5-2400, 3.1GHz, 6M	Core i5-2400, 3.1GHz, 6M	(2) Quad Core Xeon Proc E5607, 2.26GHz, 8MB L3 Cache, 4.8GT/s	(2) Intel XeonE5620 2.4Ghz, 12M Cache, Turbo, HT, 1066MHz Max Memory
Memory:	8GB, Non-ECC, 1333MHz DDR3, 2x4GB	8GB, Non-ECC, 1333MHz DDR3, 2x4GB	12GB, DDR3 ECC SDRAM Memory 1066MHz, 6X 2GB	12GB Memory (6x2GB), 1333MHz Dual Ranked RDIMMs for 2 Processors
Network Connector(s):	(1) Integrated 10/100/1000 Ethernet; (1) Intel Gigabit CT Single Port Desktop Adapter	(1) Integrated 10/100/1000 Ethernet; (1) Intel Gigabit CT Single Port Desktop Adapter (MicroPress) or (1) Intel PRO/1000 PT Dual Port Server Adapter (PowerPRESS only)	(1) Integrated Broadcom 5761 Gigabit Ethernet controller; (1) Intel Gigabit CT Single Port Desktop Adapter (MicroPress) or (1) Intel PRO/1000 PT Dual Port Server Adapter (PowerPRESS)	(2) Integrated Broadcom NetXtreme II 5708 Gigabit Ethernet NICs with TOE.
Hard Drive:	250GB SATA 6.0Gb/s and 8MB Data Burst Cache	250GB SATA 6.0Gb/s and 8MB Data Burst Cache	(3) 300GB SATA, 10K RPM 3.0Gb/s SATA 16MB Data BurstCache as RAID 0	(3) 146GB 15K RPM Serial- Attach SCSI 3Gbps 3.5in Hotplug Hard Drive as RAID 5
Hard Drive Controller:			SATA RAID Controller (0, 1, 10)	PERC 6/i SAS RAID Controller with 256MB battery-backed cache
Video Card:	Integrated Video, HD Graphics 2000	Integrated Video, HD Graphics 2000	256MB PCIe x16 NVIDIA NVS 295 Dual Monitor 2DP	ATI Radeon HD 2400XT
Audio:	Internal Speaker	Internal Speaker	Stereo line-in and headphone line- out on back panel Microphone and headphone connector on front panel	
Operating System:	Windows 7 Professional 64-bit, SP1; Windows XP Professional 64-bit, SP2 (<i>not available for Dutch configuration</i>)			Windows Server 2008, SP2 64-bit with 5 CALs
Peripherals				
Keyboard:	Dell Multimedia Pro Keyboard	Dell Multimedia Pro Keyboard	Keyboard, USB, Black, No Hot Keys	Keyboard, USB, Black
Monitor:	22" Widescreen LCD (MicroPress) or 19" Widescreen LCD (PowerPRESS)			
CD/DVD Drive:	16X DVD+/-RW SATA	16X DVD+/-RW SATA	16X DVD+/-RW SATA	Optical SATA for PowerEdge T610/T710
Expansion and IO				
Expansion Slots:	(1) full height PCIe x16; (1) full height PCIe x16, wired x 4; (1) full height PCIe x1; (1) full height PCI	(1) full height PCIe x16; (1) full height PCIe x16, wired x 4; (1) full height PCIe x1; (1) full height PCI	All full length except as noted (1) PCI-e x16 Gen 2 wired as x4; (2) PCI-e x16 Gen 2 slots wired as x8 (one is half length); (2) PCI-e x16 Gen 2 graphics slots; (1) PCI-X 64bit/100MHz slot with support for 3.3v or universal cards; (1) PCI 32bit/33Mhz 5V slot	(6) PCIe Generation 2: (1) PCIe x16; (4) PCIe x8 (1) PCIe x4
Bays:	(2) internal 3.5"; (2) external 5.25"	(2) internal 3.5"; (2) external 5.25"	(4) Internal 3.5" hard disk drive bays ; (3) External 5.25" optical bays, one of which can accom- modate a fifth SATA HDD; (1) External 3.5" flex bay for floppy or media card reader	Support for up to a total of eight 3.5" In-HD (3Gbps) drives. Two media bays support optical drives and / or Tape Backup Unit; Slim optical drive bay with choice of DVD-ROM or DVD + RW
Standard I/O Ports:	(10) External USB 2.0 ports and (1) Internal USB 2.0; (1) Serial; (1) RJ-45; (1) VGA; (1) DisplayPort; (2) PS/2; (2) Line-in, stereo/ microphone; (2) Line-out, headphone/speaker	(10) External USB 2.0 ports and (1) Internal USB 2.0; (1) Serial; (1) RJ-45; (1) VGA; (1) DisplayPort; (2) PS/2; (2) Line-in, stereo/ microphone; (2) Line-out, headphone/speaker	(11) USB 2.0 (2 on front, 6 rear, 3 internal); (2) IEEE 1394a (1 front, 1 rear); (1) serial; (1) parallel; (2) PS/2; (1) RJ-45; (1) eSATA	(8) USB 2.0 (2 on front, 6 rear); (2) Video; (4) RJ-45 Ethernet; (1) serial; (1) RJ-45 for iDRAC

For more information contact your local Fiery server supplier or go to www.efi.com/fiery

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