

Xerox[®] WorkCentre[®] 7830i/7835i/ 7845i/7855i Colour Multifunction Printer

The WorkCentre 7800i Series Colour Multifunction Printer is built on Xerox® ConnectKey® Technology. For more information, go to **www.connectkey.com**.

	High Capacity Feeder	acity Tandem on Envelope Tray (replaces Tray 1) 3 Tray Option (7830i/7835i)	Office Finisher	Office Finisher wi Booklet Maker	ith Professional Finisher
System Specifications	WorkCentre 7830i	WorkCentre 7835i	WorkCe	ntre 7845i	WorkCentre 7855i
Speed Colour / Black and White	Up to 30 / 30 ppm	Up to 35 / 35 ppm	Up to 45	5 / 45 ppm	Up to 50 / 55 ppm
Monthly Duty Cycle ¹	Up to 90,000 pages	Up to 110,000 pages	Up to 20	0,000 pages	Up to 300,000 pages
Recommended Average Monthly Print Volume ²	8,000 to 12,000 pages	10,000 to 15,000 pages	16,000 1	o 20,000 pages	18,000 to 22,000 pages
Hard Drive / Processor / Memory	Minimum 250 GB HDD / 1.2 GHz Dual-core / 2 GB system plus 1 GB page memory				
Connectivity	10/100/1000Base-T Ethernet, High-Speed USB 2.0 direct print, Wi-Fi Direct with Optional Xerox® USB Wireless Adapter				
Controller Features	Unified Address Book, Remote Cont	rol Panel, Online Support (acce	essed from the us	er interface and p	rint driver), Configuration Cloning
Optional Controller	EFI [™] Fiery [®] Network Server				
Copy and Print					
Copy and Print Resolution	Copy: Up to 600 x 600 dpi; Print: Up	to 1200 x 2400 dpi			
First-print-out Time Colour / Black and White	As fast as 9 / 7.7 seconds		As fast a	s 7.5 / 6.4 seconds	s As fast as 7.1 / 5.9 seconds
Page Description Languages	Adobe® PostScript® 3™, Adobe® PDF	version 1.7, PCL [®] 5c / PCL 6, XN	AL Paper Specific	ation (XPS®) (Optic	onal)
Print Features	Print from USB, Encrypted Secure Pri Bidirectional Status, Scaling, Job Mo		5	ification, Booklet C	Creation, Store and Recall Driver Settings,
Mobile Printing and Apps					ee Download: Xerox® Print Service Plug-in for erox® Mobile Print Cloud, Xerox® Easy Translator
Scan					
Standard Features	Destinations: Scan to Mailbox; Scan t Home, Single Touch Scan, Searchable F				S, JPEG, TIFF; Convenience Features: Scan to ed PDF, Linearised PDF / PDF/A
Optional Features	ConnectKey® for DocuShare®, Xerox® Scan to PC Desktop® SE and Professional, other solutions available through various Xerox Alliance Partners				
Fax					
Standard Features	Internet Fax, Fax Build Job, Network	Server Fax Enablement			
Optional Features	Walk-up Fax (one-line and two-line o	ptions, includes LAN Fax and Fo	ax Forward to Em	ail or SMB)	
Security					
Standard Features	McAfee® Embedded, McAfee ePolicy (ePO) Compatible, HDD Overwrite, AES 256-bit Encryption (FIPS 140-2 compliant), SHA-256 Hash Message Authentication, Common Criteria Certification (ISO 15408) (undergoing evaluation), Encrypted Secure Print, Secure Fax, Secure Scan, Secure Email, Cisco® TrustSec Identity Services Engine (ISE) Integration, Network Authentication, TLS, SNMPv3, Audit Log, Access Controls, User Permissions				
Optional Features	McAfee Integrity Control, Smart Card	d Enablement Kit (CAC/PIV/.NE	T), Xerox® PrintSo	ife Software	
Accounting					
Standard Features	Xerox® Standard Accounting (Copy, I	Print, Scan, Fax, Email), Networ	k Accounting Ena	blement	
Optional Features	Equitrac Express®, Equitrac Office®, Y	Soft® SafeQ®, other network ac	counting solution	s available through	n various Xerox Alliance Partners

Device Specifications				
Control Panel Languages		ernational French, Italian, German, In an, Czech, Polish, Hungarian, Romania	ternational Spanish, Dutch, Brazilian P n, Catalan, Arabic	ortuguese, Swedish, Norwegian,
Accessories				
Optional	High Capacity Feeder (HCF) Envelope Tray (Replaces Tray 1) Integrated Office Finisher (optional v Office Finisher LX Booklet Maker for Office Finisher LX Hole Punch for Office Finisher LX Professional Finisher Convenience Stapler (recommended Smart Card Enablement Kit EFI™ Fiery® Network Server Walk up Fax (One- or Two-line option Wi-Fi Direct with Optional Xerox® US McAfee® Integrity Control Enableme XPS Print Option Kit	use with optional Work Surface) ıs, includes LAN Fax) B Wireless Adapter		
Foreign Device Interface (FDI) (Optional)	Also known as Auxiliary Access Devic	e, this is an interface to third party ac	cess control devices, such as coin macl	nines and card readers.
Electrical Requirements				
North America	Voltage: 110-127 VAC +/- 10% Frequency: 50/60 Hz +/- 3%, 15 A			
Europe	Voltage: 220-240 VAC +/- 10% Frequency: 50/60 Hz +/- 3%, 10 A			
Power Consumption	WorkCentre 7830i	WorkCentre 7835i	WorkCentre 7845i	WorkCentre 7855i
Running (Average)	110V: 641 watts 220V: 643 watts	110V: 673 watts 220V: 691 watts	110V: 750 watts 220V: 764 watts	110V: 828 watts 220V: 862 watts
Standby Mode	110V and 220V: 62 watts		110V: 98.6 watts 220V: 95.9 watts	110V: 85.7 watts 220V: 121 watts
Low Power Mode	110V and 220V: 59 watts		110V and 220V: 80.5 watts	110V: 80 watts 220V: 94.6 watts
Auto Off / Sleep mode	110V: 4.2 watts 220V: 4.8 watts (Default time to Sleep mode = 2 min	s)	110V: 4.3 watts 220V: 4.8 watts (Default time to Sleep mode = 2 mir	ns)
Warm-up	Time from power off to when service WorkCentre 7830i/7835i: As fast as WorkCentre 7845i/7855i: As fast as	157 seconds		
Low Power Recovery	< 9 seconds			
Operating Environment				
Required Temperature Range	50° to 82° F (10° to 28° C)			
Required Relative Humidity	15% to 85%			
Sound Power Levels Operating Standby	6.5 LwAd (B) 3.5 LwAd (B)	6.5 LwAd (B) 3.4 LwAd (B)	6.6 LwAd (B) 3.6 LwAd (B)	6.8 LwAd (B) 3.6 LwAd (B)
Sound Pressure Levels Operating Standby	54 LpAd (dBA) 16.5 LpAd (dBA)	54.3 LpAd (dBA) 16.5 LpAd (dBA)	55.7 LpAd (dBA) 18.5 LpAd (dBA)	55.8 LpAd (dBA) 18.5 LpAd (dBA)
Dimensions and Weight	Width	Depth	Height	Weight
Base Configuration	25.2 in. / 640 mm	27.5 in. / 699 mm	45.2 in. / 1,149.2 mm	334.2 lbs. / 151.9 kg
With Integrated Office Finisher (7830i/7835i only)	44.4 in. / 1,129 mm	27.5 in. / 699 mm	45.2 in. / 1,149 mm	348 lbs. / 158 kg
With Office Finisher LX (with Booklet Maker)	65.6 in. / 1,666 mm	27.9 in. / 709 mm	45.2 in. / 1,149 mm	403 lbs. / 183 kg
With Professional Finisher	75.7 in. / 1,922 mm	27.5 in. / 699 mm	45.2 in. / 1,149 mm	526 lbs. / 239 kg
With Professional Finisher and	75.7 in. / 1,922 mm	27.5 in. / 699 mm	45.2 in. / 1,149 mm	590 lbs. / 268 kg

Certifications				
	Citrix® Certified WHQL IPv6 Ready Cerner MEDITECH SAP	l Edition) nd Edition)	rtifications.	
Paper Handling	WorkCentre 7830i	WorkCentre 7835i	WorkCentre 7845i	WorkCentre 7855i
Duplex Automatic Document Fee				
Capacity ³	110 sheets		130 sheets (Single-pass DAI	DF)
Speed	up to 70 image per minute blac	k and white and colour (simplex)	up to 80 images per minute b	plack and white and colour (simplex) / plack and white and colour (duplex)
Paper Sizes Sensed	5.5 x 8.5 in. to 11 x 17 in. / A5 to	o A3		
Weights	16 lb. bond to 32 lb. bond / 60 t	to 128 gsm		
Bypass Tray				
Capacity ³	100 sheets			
Sizes	Custom sizes: 3.5 x 3.9 in. to 12.	6 x 19 in. / 89 x 98 mm to 320 x 483 r	nm	
Weights	16 lb. bond to 110 lb. cover / 60	to 300 gsm		
Types 3 Tray Module (Total 2,180 sheets	Hole punched Labels Letterhead Lightweight, Lightweight Card S Plain, Plain Reloaded Preprinted Recycled Transparencies	itock Reloaded weight Card Stock Reloaded, Heavywei tock, Lightweight Card Stock Reloaded,		ght Glossy Card Stock Reloaded ightweight Glossy Card Stock Reloaded
Capacity ³	Trays 1-4: 520 sheets each	2.		
Sizes	Tray 1: Custom Sizes from 5.5 x	7.2 in. SEF to 11.7 x 17 in. SEF / 140 x 5 x 7.2 in. SEF to 12.6 x 18 in. SEF / 139)
Weights	16 lb. bond to 140 lb. index / 60			
Types	Bond Card Stock, Card Stock Reloaded Custom Glossy Card Stock, Glossy Card S Heavyweight Card Stock, Heavy Hole punched Labels Letterhead	tock Reloaded weight Card Stock Reloaded, Heavywei		ght Glossy Card Stock Reloaded ightweight Glossy Card Stock Reloaded

Capacity ³	Tray 1: 520 sheets
	Tray 2: 520 sheets Tray 3: 867 sheets
	Tray 4: 1,133 sheets
Sizes	Tray 1: Custom Sizes from 5.5 x 7.2 in. SEF to 11.7 x 17 in. SEF / 140 x 182 mm to 297 x 432 mm
	Tray 2: Custom Sizes from 5.5 x 7.2 in. SEF to 12.6 x 18 in. SEF / 140 x 182 mm to 320 x 457.2 mm Trays 3-4: Standard Sizes: 8.5 x 11 in. LEF / A4, JIS B5, Executive (7.25 x 10.5 in.)
Weights	16 lb. bond to 140 lb. index / 60 to 256 gsm
Types	Bond
	Card Stock
	Custom Glossy Card Stock
	Hole punched
	Labels Letterhead
	Lightweight Card Stock, Lightweight Glossy Card Stock
	Plain
	Preprinted
High Capacity Feeder (HCF) (Optio	2000 sheets
Capacity ³ Sizes	Standard Sizes: 8.5 x 11 in. / A4 LEF
Sizes Weights	16 lb. bond to 140 lb. index / 60 to 256 qsm
Envelope Tray (Optional – Replaces	
Capacity ³	Up to 60 envelopes
Sizes	#10 Commercial (9.25 x 4.125 in.), Monarch, DL, C5, 6 x 9 in.
	Custom sizes: 3.9 x 5.8 in. to 6.4 x 9.5 in. / 98 x 148 mm to 162 x 241 mm)
Weights	20 lb. bond to 24 lb. bond / 75 to 90 gsm
Total Capacity	
Device Total Capacity ³	5,140 sheets
Finishing	
Output Trays (Standard)	
Stacking Trays ³	Dual Offset Catch Tray – up to 250 sheets each Left-side Face up Tray – up to 100 sheets
Integrated Office Finisher (Option	al with 7830i/7835i)
Stacking Tray	500 sheets of 20 lb. bond / 80 gsm – 8.5 x 11 in. / A4 or 250 sheets of 20 lb. bond / 80 gsm – 11 x 17 in. / A3
Sizes	3.5 x 3.9 in. to 11.7 x 17 in. / 89 x 98 mm to 297 x 432 mm
Weights	16 lb. bond to 80 lb. cover / 60 to 256 gsm
Stapling	
	Single Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers)
Office Finisher LX (Optional)	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers)
	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers)
Office Finisher LX (Optional)	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers)
Office Finisher LX (Optional) Capacity ³	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers) Stacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4)
Office Finisher LX (Optional) Capacity ³ Sizes	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers) 50 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers) 51 stacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4) 8.3 x 7.2 in. to 11.7 x 17 in. / 210 x 182 mm to 297 x 432 mm
Office Finisher LX (Optional) Capacity ³ Sizes Weights Multiposition Stapling Hole Punch (Optional) North America:	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers) Stacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4) 8.3 x 7.2 in. to 11.7 x 17 in. / 210 x 182 mm to 297 x 432 mm 16 lb. bond to 80 lb. cover / 60 to 256 gsm 50 sheets of 24 lb. bond / 90 gsm 2-3 Hole Punch
Office Finisher LX (Optional) Capacity ³ Sizes Weights Multiposition Stapling Hole Punch (Optional) North America: Europe:	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers) Stacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4) 8.3 x 7.2 in. to 11.7 x 17 in. / 210 x 182 mm to 297 x 432 mm 16 lb. bond to 80 lb. cover / 60 to 256 gsm 50 sheets of 24 lb. bond / 90 gsm
Office Finisher LX (Optional) Capacity ³ Sizes Weights Multiposition Stapling Hole Punch (Optional) North America: Europe: Booklet Maker for Office Finisher L	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers) Stacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4) 8.3 x 7.2 in. to 11.7 x 17 in. / 210 x 182 mm to 297 x 432 mm 16 lb. bond to 80 lb. cover / 60 to 256 gsm 50 sheets of 24 lb. bond / 90 gsm 2-3 Hole Punch 2-4 Hole Punch
Office Finisher LX (Optional) Capacity ³ Sizes Weights Multiposition Stapling Hole Punch (Optional) North America: Europe:	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers) Stacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4) 8.3 x 7.2 in. to 11.7 x 17 in. / 210 x 182 mm to 297 x 432 mm 16 lb. bond to 80 lb. cover / 60 to 256 gsm 50 sheets of 24 lb. bond / 90 gsm 2-3 Hole Punch 2-4 Hole Punch X (Score/Crease, Saddle-stitch Staple) (Optional)
Office Finisher LX (Optional) Capacity ³ Sizes Weights Multiposition Stapling Hole Punch (Optional) North America: Europe: Booklet Maker for Office Finisher L Capacity ³	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers) Stacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4) 8.3 x 7.2 in. to 11.7 x 17 in. / 210 x 182 mm to 297 x 432 mm 16 lb. bond to 80 lb. cover / 60 to 256 gsm 50 sheets of 24 lb. bond / 90 gsm 2-3 Hole Punch 2-4 Hole Punch V V (Score/Crease, Saddle-stitch Staple) (Optional) 40 booklets (2-15 sheets per booklet – 20 lb. / 80 gsm or less)
Office Finisher LX (Optional) Capacity ³ Sizes Weights Multiposition Stapling Hole Punch (Optional) North America: Europe: Booklet Maker for Office Finisher L Capacity ³	Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers) 5tacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4) 8.3 x 7.2 in. to 11.7 x 17 in. / 210 x 182 mm to 297 x 432 mm 16 lb. bond to 80 lb. cover / 60 to 256 gsm 50 sheets of 24 lb. bond / 90 gsm 2-3 Hole Punch 2-4 Hole Punch 2-4 Hole Punch 2-5 Stack (2-15 sheets per booklet – 20 lb. / 80 gsm or less) Letter – 8.5 x 11 in. / A4 SEF Letter – 8.5 x 11 in. / A4 SEF

Professional Finisher (Optional)					
Capacity ³	Top Tray: 500 sheets of 8.5 x 11 in. / A4 unstapled Stacking Stapling Tray: 1,500 sheets of 8.5 x 11 in. / 11 x 17 in. / A4 / A3 / SRA3 unstapled or 200 stapled sets of 8.5 x 11 in. / A4 or				
Sizes	100 stapled sets of 11 x 17 in. / A3 / SRA3 7.2 x 7.2 in. to 12.6 x 19 in. / 182 x 182 mm to 320.2 x 483 mm for stacking 8.0 x 7.2 in. to 11.7 x 17 in. / 203 x 182 mm to 297 x 432 mm for stapling				
Weights	16 lb. bond to 80 lb. cover / 60 to 22				
Stapling	Single and multiposition stapling Auto stapling (50 sheets maximum) – 24 lb/90 gsm Letter, Legal, Tabloid, A3, A4, B4 and B5 sizes supported				
Hole Punch (Standard) North America: Europe:	2-3 Hole Punch 2-4 Hole Punch 4 Hole Swedish Punch (Optional)				
Booklet Maker	Saddle-stitch 2 to 15 sheets (14 sheets of 90 gsm or less plus 1 sheet of 169 gsm) Bi-fold up to 5 sheets Letter, Legal, Tabloid, A3, A4, SRA3 supported				
Convenience Stapler (Optional – Re	ecommended Use with Optional Wo	rk Surface)			
Capacity ³	50-sheet stapling 5,000 staples Requires a separate outlet				
Сору	WorkCentre 7830i	WorkCentre 7835i	WorkCentre 7845i	WorkCentre 7855i	
First-copy-out Time (Letter/A4-size, from Platen to Centre Tray) (Colour / Black and White)	As fast as 8.4 seconds /As fast as 8.2 seconds /As fast as 7.5 seconds /As fast as 7.1 seconds /As fast as 6.7 secondsAs fast as 6.8 secondsAs fast as 6.2 secondsAs fast as 5.5 seconds				
Sides (input:output)	1-1, 1-2, 2-2, 2-1				
Quantity	1 to 9,999				
Resolution (max.)	Up to 600 x 600 dpi				
Reduction / Enlargement	Variable zoom from 25% to 400% i	n 1% increments			
Concurrency	Programme-ahead to allow job to be	e initiated while initial job is processed	(Copy, Print, Fax and Scan)		
Copy Features	Authentication for Services (i.e. Color Auto Paper Select Auto Reduction & Enlargement to fit Auto Tray Switching Automatic 2-sided/Duplex Booklet Creation Build Job: (Enables page-level progra Collation	n) uge)	ection or delete last section as the job	p is built)	
Xerox® Copier Assistant®	Xerox® Copier Assistant® Software pr PC attached via the USB port, this sa	rovides a PC-based alternative to the u ftware supports text-to-speech, screer more information or to download Xer	n magnification and easy PC keyboard	access to basic and advanced copy	

Print	WorkCentre 7830i	WorkCentre 7835i	WorkCentre 7845i	WorkCentre 7855i
Print Resolution	Up to 1200 x 2400 dpi			
Print Features	Application Defaults Banner Sheet Enable / Disable Bi-directional Real-time Status Custom Colour Options (Colour By Cover Selection Delay Print (specific time) User Permissions Image Options (Toner Saver, Resol Job Identification (Print ID or Bann Layout / Watermark N-up (up to 16 pages per sheet) Booklet layout Finishing Fit to new paper size Hold All Jobs Paper Selection by Attribute LAN Fax (requires optional Fax Kit) Sample Set Saved Job (colour jobs can be prin Secure Print with Timed Deletion Special Pages (exception page pro Store and Recall Driver Settings Sustainability Features (Xerox [®] Earth Two-sided Printing (as default)	ution (Standard, Enhanced, Higl ner, Print ID in margins on first p ted as monochrome) gramming: covers, inserts, excep	age only or all pages)	e Set, Hold All Jobs)
Print from USB	Allows walk-up printing from Type Supports direct printing from com Supported file formats: PDF, JPEG, Colour jobs can be printed as mon	puter via Type B USB port TIFF, PS, XPS4, PCL		
Operating Systems	Microsoft® Windows® XP SP3 (32- Windows Server 2003 SP2 R2 (32- Windows Server 2008 and R2 (32- Windows Server 2012 and R2 (64- Windows Vista SP2 (32- and 64-bit) Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 8.1 (32- and 64-bit) Windows 8.1 (32- and 64-bit) Windows 10 (32- and 64-bit) Mac OS 10.8, 10.9, 10.10, 10.11 Linux® Redhat® Fedora® Core 20 x8 Ubuntu® 14.04 x64 openSUSE® 13.1 x64	and 64-bit) and 64-bit) bit) t)		
Network Protocols	TCP/IP: HTTP/HTTPS, Internet Prin NetWare: Bindery and NDS IPX/SP AppleTalk®: EtherTalk® Microsoft Windows Networking ov Bonjour® / AirPrint™ IPv6 Secure FTP Most protocols not in use can be d	YX, NDPS®/NEPS (with Server Gat	ket Printing/Port 9100, IPv4/IPv6, WSI eway)	D
Administrative Protocols	DHCP, SNMP, WINS, SLP® v2, HTT	P, HTTPS, DHCP Autonet, TLS, N	TP, MDNS, SSDP	
Fonts	PCL: 93 scalable fonts, line printer PostScript 3: 173 Type 1 fonts, 2 M		lic font support)	
Xerox [®] Mobile Express Driver [®]	Express Driver automatically disco	vers available printers and provid		tion. Plug into a new network, and Mobile Save a list of "favourite" printers for each e support calls to IT.
Xerox® Global Print Driver®			ade and manage Xerox® and non-Xer er of support calls, and simplifying prir	ox devices from a single driver. It provides a nt services management.
Xerox® Pull Print Driver	and single driver. The Xerox® Pull P	rint Driver extends convenience		Pull Print environment. Uses a single queue ts. IT administrators no longer need to ® and others.
Print Solutions				
Xerox® Mobile Print Cloud (Optionαl)	without burdening staff, budget or	r infrastructure. Getting started t		ad of the evolving mobile print need, but I. Print from any mobile device to nearly any d, when, where and how you need it.
Xerox® Mobile Print Solution (Optional)	Mobile Print Solution allows users to Simply enter a release code (PIN) for private, onsite deployment.	to print from most mobile device at the device and get accurate p	es to nearly any brand of printer or MF printing with true Microsoft Office rend	d security with an onsite server. Xerox® FP without drivers or added complexity. dering and more to use with your server
Xerox® Print Service Plug-in for Android™ (Free at Google Play™ Store)	You can easily print photos, Web po	ages and documents when your n	nobile device is connected to ConnectK	out third-party apps or additional print drivers. (ey-enabled multifunction printers using a ree download is available from the Google

Xerox® Mobile Link App (Free at Google Play Store and Apple® App Store)	to and print data from cloud	storage. It is easy to create Mobile Link Or	ne-Touch Workflows between a mo	vith our multifunction printers and send data obile device and a multifunction printer. Usin and pair a mobile device with a nearby Xero:
Unified Address Book for Fax, Int	ernet Fax, Email and Scan to			
Features	Services supported: Fax, Inter Maximum contacts: 5,000 Contacts: Supports 1 or more Favourites for quick access of	destinations		
Scan	WorkCentre 7830i	WorkCentre 7835i	WorkCentre 7845i	WorkCentre 7855i
Concurrency	Scan while the system is prin concurrent jobs)	ing, copying, or while it is transferring sca	In to network or fax jobs (priority	is for return of scanned originals and printin
Input Speed	Scan at up to 70 ipm colour scanning, up to 70 ipm black and white – Scan at up to 133 ipm colour scanning, up to 133 ipm black and white – 8.5 x 11 in. / A4 LEF 8.5 x 11 in. / A4 LEF			
Resolution	72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black and white), 8-bit (greyscale), 24-bit (colour)			
Maximum Scan Area	11 x 17 in. / A3			
Scan Template Management	Support 250 scan templates Create Xerox® CentreWare® I Confirmation sheet options	S scan templates and share via device clo	ning to other MFPs	
Network Protocols	sFTP, FTP, SMB, NetWare, HT	TP, HTTPS		
File Compression		G4 MMR compression – single or multipl		mpression, Deflate (for Black and white and
Document Management Fields (Meta Data)	field name, default value a	metadata fields per network scan to file te	emplates and unlimited fields witl	hin the template – Metadata field consists c
Scan Features	Mixed Size Originals Scan Build Job Compression Quality/File Size Original Type (Photo and Tex Auto Background and Shado Size for Size (for mixed size o TWAIN Support / WIA 2.0 Su Bound Originals Edge Erase Reduction/Enlargement Single Touch Scan buttons (u	t, Photo, Text, Map, Newspaper / Magazin w Suppression iginals) pport	ie)	
Scan to Email (Standard)				
Scan Features	Email signatures (6 lines ec Scan to Email S/MIME Enci Email Signing (requires Sm Auto send to self	yption	e body (user configurable), email	CentreWare IS confirmation sheet options
Directory Access	Address list via LDAP (Windows Archive Directory, Exchange, Notes, Domino) Downloaded address list (comma-separated file format) Utilises the Unified Address Book			
Scan to (Standard)				
Features	Scan to USB Scan to Network Folder (uses	Unified Address Book entries)		
Network Scanning – Software So	lutions			
Xerox® Scan to PC Desktop® Professional (Optional)	 PaperPort Professional image Complete PDF functional Secure PDF workflow of c OmniPage Pro Office (for d 	l l scanning applications esktop/client installation) – Professional O fully automated retrieval of scanned imag	ICR software for digital archiving	
Xerox® ConnectKey® for DocuShare® (optional)	-	hare, a one-step scan-to-workflow solutio asily scan documents directly into a Docu		porating hard copy content into enterprise er via a multifunction printer (MFP).
Xerox® ConnectKey® Apps (Found at the Xerox® App Gallery)				nnectKey Apps do not require a dedicated e ConnectKey-enabled multifunction printer.

Converting	
Security	
Features	 Expanded Authentication Network authentication to access device and/or device services via- Kerberos (UNIX / Windows Server 2003 / Windows Server 2008), SMB (Windows Server 2003 / Windows Server 2008), NDS, LDAP authentication Local Authentication (internal database) Smart Card authentication -144k CAC / PIV Card Support (2048 bit certificate key) /.NET Secure Data Digitally signed PDF (when using Smart Card authentication) Encrypted Scan to Email Encrypted Password Protected PDF (when using Email and Network Scan Templates only) Secure Print (up to 10 digit PIN or Network Authentication) Immediate Image Overwrite / Securely delete jobs using approved algorithms On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk FIPS 140-2 256 bit Hard Disk Encryption Expanded Authorisation SA access based on network credentials Authorisation per user per service User Permissions required to access Print and Print Features (e.g. colour access, or time restrictions) reflects in the print driver Secure Network Access IP Filter, IPsec, IPv6, TLS v1.0, v1.2, SNMPv3, HTTPs, 802.1X, Cisco® TrustSec Identity Services Engine (ISE) integration, Device Security McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, McAfee Integrity Control (optional) Common Criteria Certification ISO 15408 (undergoing evaluation)
Xerox® PrintSafe Software	This authentication software integrates with trusted industry cards and readers and provides PIN access to nearly any printer in a customer's secured print environment. It works with both Xerox [®] devices and devices from other vendors. This software is open to work with a variety of industry standard secure readers and cards.
Fax	
Network Server Fax Features	
Compatibility	ITU (CCITT) group 3 Various Xerox Business Innovation Partner Solutions
Maximum Scan Area	11 x 17 in. / A3
Fax Send Features	One- or Two-sided Scanning (up to 11 x 17 in. / A3) Add to Send List (50 numbers maximum) Build Job, Favourites, Delay Send (specific time) Original Type (photo, text or photo and text)
Fax Print Features	One- or Two-sided Printing, Staple, Secure Print
Transmission Resolution	Superfine: 400 x 200 dpi (Scan at 600 x 600 dpi) Fine: 200 x 200 dpi Standard: 200 x 100 dpi
Internet Fax Features	
Capability	Direct print-ready document transmission to remote Internet Fax machines or email clients (SMTP) Reception and automatic printout of documents sent via email from remote Internet Fax machines or email clients
Directory Access	Utilises the Unified Address Book
Send / Receive	Multi-page TIFF, Image only PDF
Resolution	72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black and white)
Network Protocols	SMTP (send), POP3 (receive)
Compliance	ITU-T T.37 compliant
Walk-up Fax Features (Optional (O	Customer-installable) – 1 and 2 lines)
Compatibility	ITU (CCITT) Group 3
Speed / Modems	One or Two V.34 modems: 33,600 bps. Less than 4 seconds per page transmission time ATA analog terminal adapter utilising T38 (optional)
Compression / Speed	MH/G3, MMR/SG3
Resolution	Walkup Send: Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 600 x 600 dpi Receive: Accepts all sizes
Fax Send Features	LAN Fax (fax from print driver) Auto Fax Transmission Reduction Page-by-page Job Status at the Machine Delay Start, Build Job, Favourites Automatic Memory Resend Automatic Cover Sheets PSTN Fax Batch Send (up to memory capacity)

Fax Receive Features	One- or Two-sided Printing Stapled or Unstapled Receive Print Mode – Manual (size, margin, stock, header) / Auto Output Tray Selection Up to 200 Password Protected Mailboxes Secure Receive Receive Timestamp Auto Answer Delay
Fax Forward	Forward to Email or SMB Location Fax Forward on Receive Only
Fax Reports	Activity, Dial Directory, Group Directory, Transmission Confirmation, Pending Fax, Options Report, On Demand Overwrite Report, Mailbox Report, Broadcast Report
Directory Access	Utilises the Unified Address Book Group fax available
Auto Redial	Up to 14 attempts (per country requirements) • 1 to 25 minute intervals
Auto Resend	Up to 5 attempts
Device Management	
Management Support	SNMP Version 1. SNMP Version 2c and SNMP Version 3 trap over TCP/IP and IP MIB access (IETF-MIBII RFC 1213), Host Resources MIB RFC 2790, Printer MIB RFC 1759 v.2
Xerox® CentreWare® Web	 A Web-based server application for network administrators that permits Web browser-based device management from any workstation, whether running Windows, UNIX or any other operating system: Works with any SNMP-managed printer from any manufacturer. Provides help with device discovery and installation, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management. Requires Windows 8, Vista, Server 2009, Server 2012 or Windows 7 and Internet Explorer 8.x and higher. CentreWare Integration available for Tivoli[®] NetView[®], Unicentre TNG[®], Microsoft Management Console (MMC), HP[®] OpenView[®]
Novell NDPS/NEPS	Server gateway application: centralised management tool.
Xerox® Device Manager	 Xerox® Device Manager collects and manages the data that drives fact-based decisions for your enterprise device management environment. It is a single tool to install print queues and configure, manage, monitor and report on both networked and locally connected devices – regardless of vendor – across your enterprise. Xerox® Device Manager provides: Device monitoring and troubleshooting Extensive reporting and discovery of new devices Usage collection, chargeback and billing capabilities
Xerox [®] Device Types for SAP Environment	Xerox, together with SAP through our Gold-level membership in the SAP Printer Vendor Programme, provides seamless connectivity between SAP systems and your Xerox® printers and MFPs. And as an SAP customer you benefit from having SAP-certified Xerox® device types available right from SAP's online delivery model. SAP-certified device types for Xerox® printers and MFPs are available to download. www.office.xerox.com/software-solutions
Xerox® Device Types for SAP R/3 Intelligent Barcode Utility (optional)	Provides built-in process intelligence that allows the printing of barcodes on any appropriately configured PostScript printer in specific versions of SAPenvironment and within Latin-1 (ISO8859-1) SAP system code pages only. Used in conjunction with Xerox® PostScript Device Types for SAP environment and Xerox® Font Centre Barcode Fonts. Information available at www.office.xerox.com/software-solutions
Xerox [®] Barcode Pro PS (optional)	Enables intelligent PostScript printing on Xerox® multifunction printers by storing Xerox® software, as well as, the barcode fonts on the printer hard disk. Enables the printing of barcodes from any application (SAP client or mainframe) that supports PostScript printing. Information available at www.office.xerox.com/software-solutions
CentreWare Internet Services – Int	egrated Web Pages Provided by the Device
Device Status	Web server embedded in Network Controller: • Tray status/contents • Consumables status • Alerts Remote Control Panel
Job Submission	Print ready files: PS, PCL, TIFF, PDF, JPG, XPS ⁴ , TXT, PRN Output feature selection (2-sided, output colour, collate, orientation, staple, hole punch, folding, output destination) Delivery options (Immediate, sample set, delay and secure, Save job or reprint)
Device Administration	Allows simple, remote installation setting of configuration options and management of the device
Browsers	Internet Explorer 7.x, 8.x, 9.x Safari 5.x Mozilla Firefox 4.x, 5.x, 6.x, 7.x, 8.x, 9.x, 10.x, 11.x Opera 11.x Chrome 12
Support	Install print / scan drivers and online support available via web page
Languages Supported	International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish or Russian, Simplified Chinese, Korean, Japanese, Arabic
Remote Print Services	
Automatic Meter Reading (AMR)	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox [®] device usage. Eliminates the need for time- consuming end-user involvement and ensures that meter reads are submitted to Xerox on time.

ard) Copy, Print, Fax, Scan and Email usage Up to 2,497 User accounts (User ID) Up to 500 General accounts (Client) Up to 498 Group accounts (Department) • Administrator can manage the feature via the Web User Interface or de • Administrator has the ability to import or export user accounts, Group A unting (Allows central server to manage all accounting) • Enhanced network accounting with up to the minute data on how the se • Comprehensive management and enterprise scale tracking and reporting • Numerous solutions are available through Xerox Alliance Partners. For de • Security enhancements with the addition of HTTPS protocol support • Device requests account authentication from third party server enabling • Accept Authentication Login at control panel and pass to third party Ne • Interface with third party accounting terminal for accounting user inter at/ 2.9 GHz, Intel® Pentium® G850 Dual-Core 1 GB 500 GB HDD PostScript v 3020 Fiery Command WorkStation capability via a PC or MAC (customer to profile Job Preview	Accounts, General Accounts and L system is being used ng of device usage of copy, print, letails visit www.xerox.com g larger databases of users and a etworking Account	scan and server fax
Copy, Print, Fax, Scan and Email usage Up to 2,497 User accounts (User ID) Up to 500 General accounts (Client) Up to 498 Group accounts (Department) • Administrator can manage the feature via the Web User Interface or de • Administrator has the ability to import or export user accounts, Group A unting (Allows central server to manage all accounting) • Enhanced network accounting with up to the minute data on how the s • Comprehensive management and enterprise scale tracking and reportir • Numerous solutions are available through Xerox Alliance Partners. For d • Security enhancements with the addition of HTTPS protocol support • Device requests account authentication from third party server enabling • Accept Authentication Login at control panel and pass to third party Ne • Interface with third party accounting terminal for accounting user inter al) 2.9 GHz, Intel® Pentium® G850 Dual-Core 1 GB 500 GB HDD PostScript v 3020 Fiery Command WorkStation capability via a PC or MAC (customer to pro-	Accounts, General Accounts and L system is being used ng of device usage of copy, print, letails visit www.xerox.com g larger databases of users and a etworking Account	scan and server fax
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10Base-T/100Base-TX/1000Base-T Ethernet		
Fiery Options Bundle (Spot-On, Auto Trapping, Hot folders, Virtual Printers Network Switch to connect both printer and Fiery Server to Network	s)	
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1 Assembly	200,000 pages	008R13064
for Integrated Office Finisher, Office Finisher LX, Professional Finisher and Convenience Stapler (1 cartridge per carton) for Office Finisher LX Booklet Maker (8 cartridges per carton)	5,000 each cartridge 2,000 each cartridge	008R12964 008R12897
for Professional Finisher Booklet Maker (4 cartridges per carton)	5,000 each cartridge	008R12925
for Integrated Office Finisher, Office Finisher LX, Professional Finisher and Convenience Stapler (3 refills per carton)	5,000 each refill	008R12941
1 Cartridge per Colour	125,000	013R00662
1 Cartridge	43,000	008R13061
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¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

² Expected regular monthly throughput

³ Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

 $^{\scriptscriptstyle 4}$ XPS option is required to print XPS files.

⁵ Assumptions: Toner cartridge yield is based on 5% area coverage on 8.5 x 11 in. / A4 LEF. Toner yield can vary due to many factors, including but not limited to, image area coverage, image content, media size, run mode, application types, monthly print volumes and image quality setpoints.

⁶ Average drum yield is based on a run length of 5 pages of 8.5 x 11 in. / A4 LEF pages, with split of 30% colour / 70% black and white pages.

⁷ Waste Toner Container yield will vary depending on type of image, area coverage % and Job run length.

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling programme. For more information, visit www.xerox.com/about-xerox/recycling.

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