ECO Direct

ECO DIRECT C305i / C365i

A superior Multifunctional Colour Device offering outstanding performance and environmentally friendly.

Created and up-cycled to deliver the highest standard of print quality both in mono and colour, even under heavy increasing volume conditions.

Document Management requirements of various job types within a modern office environment

Designed to offer the maximum yield whilst still offering greater cost savings.

www.pcl-direct.com

PCL Direct Group

Eco Direct **C305i / C365i**

- **SPEED 30 PPM (C305i) & 36 PPM (C365i)**
- **9-INCH COLOUR MULTI-TOUCH DISPLAY**
- **FANTASTIC PAPER CAPACITY**
- **BLUE-TOOTH AND NEAR FIELD COMMUNICATION (NFC)**
- **REDUCED ENERGY ABSORPTION**

New area for Near Field Communication (NFC) Authentication

Both the C305i and C365i delivers exceptional quality prints.
Using advanced functionality of this new range of Eco Direct is easy.

The copier includes; 9-inch Colour Multi-touch Display / Network Controller for Print and Scan; 2GB RAM; 250GB HDD; 800MHz CPU; 1GB Ethernet; USB 2.0; USB Host / Paper Trays: 1 x 500 sheets A3 to A5; 1 x 500 sheets SRA3 to A5; Bypass 150 sheets up to SRA3 (single sheet Banner Paper 1,200mm x 297mm)
Up to 80 ipm Simplex and 37 ipm Duplex / 100 Originals
PC-210 Paper Feed Cabinet / 2 x 500 sheets A5 to A3 / Support up to 256 g/m2
PC-410 Paper Feed Cabinet/ LCC 2500 sheets A5 to A3 / Support up to 256 g/m2

CIRCULAR ECONOMY

"Fully Upcycled"

A Greener Solution For Our Environment.

Exceptional care has been devoted to our MFPs' environmental footprint and energy consumption, to offer users compelling cost savings and ensure eco-sustainability.

Remanufacturing is our core business. As a Circular Economy Gold Partner this ethos is very much at the heart of the processes the company employs and in the products it produces.

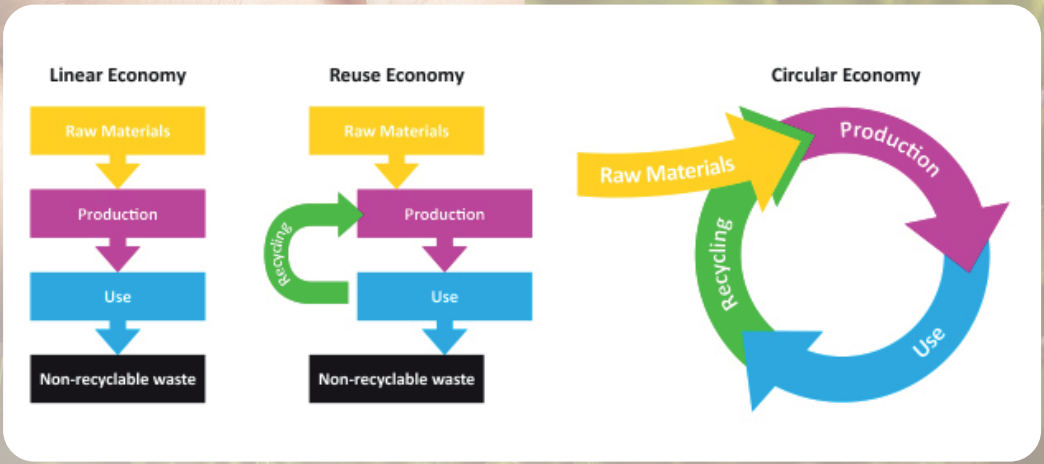
Through our R&D Department we are constantly researching, developing and testing new products whilst ensuring continuity of product reliability and quality within our current and soon to be released product offerings.

A great example of our environmental commitment

Our C456i,C556i & C656i in Sleep Mode has a reduced energy absoprtion of only 0.5W, including signicantly reduced TEC absoprtion (Typical Electric Consumption).

Over 35% of the total volume of resins used is composed of recycled / recyclable PC/PET materials, used in particular for originals feeder and paper drawer parts.

From a Linear Economy to a Greener.. Circular Economy.



TECHNICAL FEATURES

GENERAL

Type	Desktop, Printer/Scanner/Copier
Technology	Laser semiconductor, 4 beam
Integrated Duplex Unit	Paper formats SRA3-A5 (52-256g/m²)
Copy Format: max./min.	SRA3/A6R
Max. Document Format	A3
Scanning Resolution	600x600 dpi
Copy Resolution	1,800 dpi (equivalent) x 600 dpi
Grey Scale	256 levels
Memory Capacity (Standard/Max.)	2 GB / 4 GB
Hard Disk Capacity	250 GB
Warm-up Time	20 sec.
Time for First Copy in Mono (Sec)	**C305i**: 5.6 / **C365i**: 5.3
Time for First Copy in Colour (Sec)	**C305i**: 7.3 / **C365i**: 6.9
Copying speed in Mono & Colour (A4)	**C305i**: 30 ppm; **C365i**: 36 ppm
Zoom	25%-400% in steps of 0.1
Tray 1 Paper Capacity	500 sheets max. format A3, 80g/m²
Tray 2 Paper Capacity	500 sheets max. format SRA3, 80g/m²
By-pass Tray Capacity	150 sheets max. format SRA3, 80g/m²
Trays 1/2 Paper Weight	52-256 g/m²
By-pass Tray Paper Weight	60-300 g/m²
Max. Paper Capacity with Optional Trays	6,650 A4 sheets or 2,150 A3 sheets + 3,000 A4 sheets Base unit 615 x 685 x 779, 85kg
Dimensions and Weight (WxDxH)	With options (max.) 1,820 x 818 x 1,167 220-240V, 8.0A (50-60Hz)
Power Supply	Max. 2,000W
Power Consumption	Sleep mode: 0.6W
TEC (Total Electricity Consumption)	**C305i**: 1.57 kWh; **C365i**: 1.845 kWh

PRINTER

CPU	ARM Cortex-A7 Dual-core 1.2GHz
Memory	Shared with copy function
Printing Speed Mono & Colour (A4)	**C305i**: 30 copies per minute **C365i**: 36 copies per minute
Hard Disk	Shared with copy function
Printing Resolution	1,800 dpi (equivalent) x 600 dpi with smoothing, or 1,200x1,200 dpi
PDL	PCL 6, PostScript 3 Emulation, XPS
Protocols	TCP/IP, IPX/SPX, SMB (NetBEUI), LPD, IPP1.1, SNMP, Apple Talk
Operating Systems	Windows Vista / 7 / 8 / 8.1 (32-bit or 64-bit) Windows Server 2008 / 2008 R2 / 2012 / 2012 R2 Mac OS X (10.6 / 10.7 / 10.8 / 10.9 / 10.10) Linux
PCL Font	80 Roman font
PS Font	137 Roman Type 1 font
Interfaces	Ethernet (10-Base-T/100-Base-TX/1,000-Base-T), USB 1.1, USB 2.0, IEEE 802.11 b/g/n (optional), Bluetooth LE (optional)

SCANNING

Type	Colour Scanner
Interfaces	Ethernet (10-Base-T/100-Base-TX/1000-Base-T), IEEE 802.11 b/g/n (optional)
Driver	TWAIN driver, HDD TWAIN driver
Protocols	TCP/IP (FTP, SMB, WebDAV), (IPv4/IPv6)
Scanning Speed (Colour & Mono,300 dpi, A4, simplex)	80 ipm (with Document Feeder)
Max. Scanning Format	A3
Output Formats	TIFF, JPEG, PDF, Compact PDF, XPS, Compact XPS, OOXML .PPTX, .XSLX, .DOCX (opt.), Searchable PDF (opt.), PDF/A (opt.), Linearised PDF (opt.)
Scanning Resolution	100, 200, 300, 400, 600 dpi
Main Functions	Scan-to-E-Mail, Scan-to-FTP, Scan-to-Box (HDD), Scan-to-PC (SMB), Network TWAIN, Scan-to-WebDAV, Scan-to-USB, Scan-to-Scan Server, Device Profile for Web Services (DPWS)

FAX (OPTIONAL) & INTERNET FAX

Communications	Super G3
Super G3 Fax Interface	Public Switched Telephone Network, Private Branch Exchange
Resolution	Ultra Fine 600x600dpi, Super Fine 400x400dpi, Fine 200x200 dpi, Normal 8 dots/mm x 3.85 dots/mm
Modem Speed	33.6 kbps with Automatic Fall Back
Compression	MH/MR/MMR/JBIG
Max. Transmission Format	A3
Max. Reception Format	A3
Transmission Time per Page	Less than 2 sec. (A4, V.34, 33.6 kbps, JBIG)
Agenda with Abbreviated Numbers	Up to 2,000 numbers
Internet Protocol	TX: SMTP; RX: POP3, TCP/IP Simple mode
Internet Interface	Ethernet (10-Base-T/100-Base-TX/1000-Base-T)
Fax Internet Format	TIFF

OTHER MAIN OPTIONS

DF-629 - Automatic Duplex Document Feeder	Capacity up to 100 sheets 80g/m² Max. paper format A3 Fine paper weight 35-49 g/m² (simplex reading only), normal paper 50-128 g/m² (simplex/duplex reading)
DF-704 - Automatic Document Feeder	Capacity up to 100 sheets 80g/m² Max. paper format A3 Fine paper weight 35-49 g/m² (simplex reading only), normal paper 50-163 g/m² (simplex/duplex reading)
OC-511 - Platen Cover	Basic platen glass cover
PC-110 - 1 x 500 Sheet Tray	A3-A5 formats, paper weight 52-256 g/m²
PC-210 - 2 x 500 Sheet Tray	A3-A5 formats, paper weight 52-256 g/m²
PC-410 - 1 x 2,500 Sheet Tray	A4 format, paper weight 52-256 g/m²
LU-302 - Large Capacity Tray	Capacity: 3,000 sheets, A4 format, paper weight 52-256 g/m²
FS-533 - Inner Staple Finisher	Finisher integrated with stapling of 500 sheets
PK-519 - Hole Punch Kit	2 or 4-hole perforator for FS-533 finisher
FS-534 - External Staple Finisher	For stapling of up to 3,000 sheets
FS-534SD - External Staple Finisher/Booklet & Tri-fold Applications	For stapling of up to 3,000 sheets, including Tri-fold and centre staple function for booklets
RU-513 - Mandatory Bridge Unit	Connection module for FS-534 and FS-534SD finishers 2-hole or 4-hole perforator for FS-534 and FS-534SD finishers
PK-520 - Hole Punch Kit	Job separation tray to be mounted in place of finishers for offset group/sort
JS-506 - Inner Job Separator	For backing up data held on Primary Hard Disk Biometric Authentication Kit
HD-524 - Additional Hard Disk	WLAN Connection Kit
AU-102	WLAN Access Point
SX-BR-4600	External Keyboard Holder
UK-212	USB interface kit for External Keyboard
KH-102	USB + Bluetooth for connecting Mobile devices
EK-608	Security Copy Guard Kit
EK-609	LK-102v3: PDF encryption, PDF/A 1b
SC-508	LK-105v4: OCR searchable, PPTX
i-Option	LK-106: Barcode font printing LK-107: Unicode font printing LK-108: OCR font printing LK-110v2: DOCX, XLXS and PDF/A format generation LK-111: Native ThinPrint client LK-115v2: Trusted Platform Module 2GB Memory kit for i-Option CU-101
UK-211	MK-745
Clean Unit	
Mount Kit Clean Unit	

PCL Direct Group
Unit 1 & 2 Eastboro Fields
Nuneaton
Warkwickshire
CV11 6GL

www.pcl-direct.com

ISO 14001 QUALITY SERVICE
ISO 9001 QUALITY SERVICE
CE
CIRCULAR ECONOMY GOLD PARTNER

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Product performances are referred to as appropriate use under optimal conditions.
The registered trademarks are the property of their respective owners.
The support and availability of the listed specifications and functionalities varies depending upon operating systems, applications, network protocols as well as network and system configurations.

All information relating to specification and accessories is subject to change without notice.
Eco Direct does not guarantee that any prices or specifications mentioned will be error-free.