TECHNICAL CHARACTERISTICS

GENERAL

Type desktop/stand-alone	Stand-alone
Technology	Laser semiconductor, with amorphous silicon technology
Speed	d-Copia 3002MF: 30/15 ppm A4/A3
	d-Copia 3502MF: 35/17 ppm A4/A3
Integrated duplex	A3/A5R (60-163 g/m2)
Copy format max/min	A3/A6R
Power	220÷240V, 50 Hz
Absorption	d-Copia 3002MF: max 620 W (basic configuration)
	730 W (full option)
	d-Copia 3502MF: max 660 W (basic configuration)
	760 W (full option)
	Absorption in energy-saving standby mode 1.6 W (both models)
Total Electricity Consumption	d-Copia 3002MF: 1,935 Wh/week
	d-Copia 3502MF: 2,243 Wh/week
	(basic configuration)
Warm-up time	23 seconds (from power on)
	15 seconds (from energy saving)
	10 seconds (from low absorption)
Security standards	ISO/IEC 15408 EAL3, PP IEEE2600.1
	Local & network authentication Kerberos,NTLMv1, NTLMv2
	Network data encryption IPSec./IKEv.2, SNMPv3, SSL
	(Server IPPS/HTTPS); Data overwriting on hard disk
	with optional Data Security kit (E)
Dimensions	(WxDxH) and weight: 594 x 738 x 683 mm, 82 kg (without options and toner); 1,598 x 765 x 1,196 (with options)
Consumables	" TONER CARTRIDGE d-COPIA3002"
	(max capacity 20,000 pages)
	"TONER CARTRIDGE d-COPIA3502"
	(max capacity 35,000 pages)
	6% coverage (not provided)
	Maintenance kit for d-Copia 3002MF/3502MF
	for up to 600,000 prints
	Staples set (SH-12) for DF-791 and (SH-10)
	for DF-770 (D)

PRINTER

Print speed	d-Copia 3002MF: 30 / 15 ppm A4 / A3 (simplex)
	30 / 11 ppm A4 / A3 (duplex)
	d-Copia 3502MF: 35 / 17 ppm A4 / A3 (simplex)
	35 / 12 ppm A4 / A3 (duplex)
First print out	4.2 seconds (3002MF / 3502MF)
Interfaces	1 x 1000 BASE-T/100 base-TX/10 base-T network
	interface, 4 x USB 2.0 host interfaces, 1 X High Speed
	USB 2.0, 2 x PSTN interfaces (with 2 Fax
	System W B options)
CPU	QorIQ P1022 (Dual Core) 800MHz
Languages	PCL6, PCL5e, PCL-XL, KPDL3 (PS 3 compatible), XPS
Resolution	600 x 600 dpi, ECO mode
Fonts	93 (PCL6), 136 Postscript (KPDL 3), 8 Win Vista
Operating systems	Windows XP, Vista, Win 7, Win 8, Server 2003,
	Server 2008, Server 2008 R.2, Server 2012,
	Mac OS X 10.5 and higher versions supported
	with PPD series drivers, Linux (all versions) supported
	with PPD series drivers
AirPrint	Printing from iOS device

SCANNER

Simplex scan speed (A4, 300 dpi)	With DP-770 (B) 75 ipm B/W, 50 ipm colour
	With DP-772 80 ipm B/W, 50 ipm colour
	With DP-773 48 ipm B/W, 48 ipm colour
Duplex scan speed (A4, 300 dpi)	With DP-770 (B) 45 ipm B/W, 34 ipm colour
	With DP-772 160 ipm B/W, 80 ipm colour
	With DP-773 15 ipm B/W, 15 ipm colour
Simplex scan speed (A4, 600 dpi)	With DP-770 (B) 55 ipm B/W, 30 ipm colour
	With DP-772 55 ipm B/W, 30 ipm colour
	With DP-773 25 ipm B/W, 25 ipm colour
Duplex scan speed (A4, 600 dpi)	With DP-770 (B) 33 ipm B/W, 20 ipm colour
	With DP-772 38 ipm B/W, 38 ipm colour
	With DP-773 10 ipm B/W, 10 ipm colour
Resolution	600, 400, 300, 200 dpi, 200 x 100 dpi, 200 x 400 dpi
Colour scanning	Black/white, colour, ACS mixed mode
Scan format (max)	A3
Image format	TIFF, searchable PDF, XPS, JPEG, High Compression PDF,
	Searchable PDF (option)
Drivers	TWAIN driver, WIA driver
Functions	Scan to PC (SMB), Scan to E-mail (SMTP), Scan to FTP,
	Scan to USB, TWAIN scan/WIA, WSD scan
Operating systems	Windows XP (not for WIA), Vista, WIN 7,
	Server 2003 (not for WIA), Win 8, Server 2008,
	Server 2008 R.2, Server 2012

COPIER

Scanning method	Fixed platen
First-copy time (from platen)	3.6 seconds (3002MF/3502MF)
	without ADF
	5.6 seconds (3002MF/3502MF)
	with ADF DP-772
Multicopy	1÷999 copies
Memory	Standard 2 GB RAM, 160 GB hard disk,
	standard SATA 2.5"
Paper capacity	Two 500-sheet trays (80 g/m²) + by-pass tray
Formats with ADF	A3÷A5R
Formats with by-pass tray	A3÷A6R (max 100 sheets 80g/m²)
Paper weight front trays	60÷163 g/m²
	Duplex: 60÷163 g/m²
	By-pass MPT: 45÷256 g/m² (A4), 52÷163g/m²
	(formats larger than A4)
Capacity catch tray	Max 250 sheets (80 g/m²)
Zoom	25% to 400% in 1% increments

FAX SYSTEM (W) B (OPTIONAL)

Compatibility	ITU-TS G.3
Function	Network fax
Compression methods	JBIG, MMR, MR, MH with ECM
	(Error Correction Mode)
Modem speed	33.6 kbps with automatic fall back
Transmission time	3 seconds (JBIG at 33.6 kbps)
Memory back-up	Available (700 pages)
Fast dial numbers	1,000 numbers
Broadcasting	Up to 500 numbers
Dual fax function	With adoption of 2 fax systems (W) B
Internet fax kit (A)	Compatible with T.37 standard

OTHER OPTIONS

Automatic document feed DP-772	Type: Dual Scan
	Formats / paper capacity:
	A3÷A5R / max 175 cut sheets (80 g/m²)
	Paper weight simplex / duplex:
	35÷220 g/m² / 50÷120 g/m²
Automatic document feed DP-770 (D)	Type: RADF
	Formats / paper capacity:
	A3÷A5R / max 100 cut sheets (80 g/m²)
	Paper weight simplex / duplex:
	45÷160 g/m² / 50÷120 g/m²
Automatic document feed DP-773	Type: RADF
	Formats / paper capacity:
	A3÷A5R / max 50 cut sheets (80 g/m²)
	Paper weight simplex / duplex:
	45÷160 g/m² / 50÷120 g/m²
Tray unit PF-791	Two 500-sheet trays (80 g/m²)
	Paper weight / format: 60÷256 g/m² / A3÷A5R
Tray unit PF-810	Two 1,500-sheet trays (80 g/m²)
	Paper weight / format: 60÷256 g/m² / A4
Finisher DF-791	3,000 A4 sheets or 1,500 A3 sheets
	Two catch trays
	Stapling max 65 A4 sheets or 30 A3 sheets
Finisher DF-770 (D)	1,000 A4 sheets or 500 A3 sheets
	Two catch trays
	Stapling max 50 A4 sheets or 30 A3 sheets
Connection kit AK-740	Kit for DF-770 (D) or DF-791
Puncher (PH-7C)	DF-770 (D) and DF-791, paper format A3÷A5R
	Paper weight 45÷300g/m²
Multiple tray MT-730 (B)	For DF-791
	Number of trays:
	7 for 100 A4 sheets or 50 A3 sheets
	Paper format/ weight:
	A3÷A5R / 60÷163 g/m²
Data security kit (E)	Security kit for encryption of data stored
	on hard disk and fax memory
USB RFID badge readers for authentication	HID prox, MIFARE, LEGIC, MULTI ISO,
	MULTI 125, iClass, Indytag
Card reader holder E	Holder for USB badge reader
Stand DT-730 (B)	

olivetti

BLACK AND WHITE | **SPEED**

MULTIFUNCTIONALITY | **MODULARITY**

QUALITY | **NETWORK**

ECO FRIENDLY | **SECURITY**

d-COPIA
3002MF / 3502MF

The new black and white multifunctionals combining outstanding performance, high-security document management and reduced energy consumption with compliance with the latest environmental regulations.
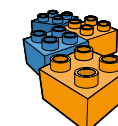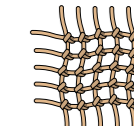
BLACK AND WHITE MULTIFUNCTIONAL DIGITAL SYSTEMS

LOW ENERGY CONSUMPTION

MINIMAL ORDINARY MAINTENANCE

ADVANCED DOCUMENT SECURITY SOLUTIONS

2 GB BASIC MEMORY AND 160 GB HARD DISK

REMOTE CONFIGURATION

optional

OCR SCANNING ON "SEARCHABLE PDF" FILES

d-COPIA
3002MF / 3502MF

Black and white multifunctional A3 systems with a full range of options enable configuration of personalised solutions to match user requirements and ensure maximum eco-sustainability.

New touchscreen user interface

Choice of three automatic document feeds

The new MFPs from Olivetti, d-Copia 3002MF and 3502MF, have been designed to deliver best-in-class performance for small/medium workgroups.

LOW ENERGY CONSUMPTION
Developed to comply with the latest environmental regulations, the new Olivetti models offer cutting-edge technology and solutions to ensure simple, productive, secure, cost-effective and ecologically sustainable use. Key innovations include a sharp reduction in energy consumption, together with a particularly fast first-copy time.

DATA SECURITY AND CONFIDENTIALITY
The d-Copia 3002MF and 3502MF enhance data management security and confidentiality, both locally and in network environments, by implementing the latest solutions, including the ISO/IEC 15408 standard for data overwriting, on the hard disk and on the fax memory, through the optional Data Security Kit (E). The latest transmission protocols such as SSL and IPsec/IKEv.2 protect data transmission, while a range of security levels is available when printing confidential documents.
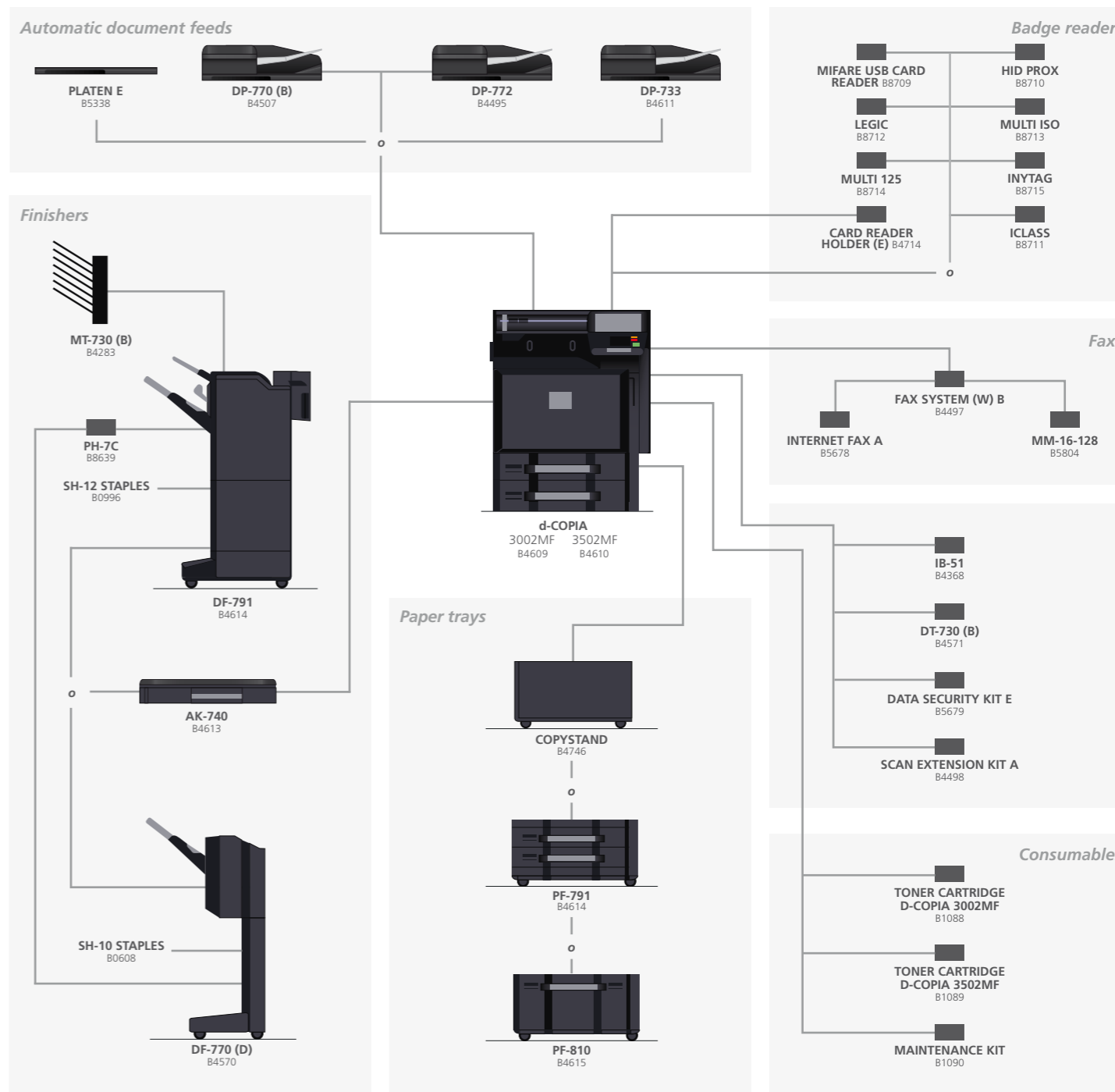
MINIMAL MAINTENANCE
Thanks to advances in amorphous silicon technology, the new models feature a printing drum with an exceptionally long working life, for a sharp decrease in maintenance operations: the result is a substantial reduction in running costs, for one of the most competitive cost-per-copy rates on the market.

HIGH CONFIGURATION FLEXIBILITY
Complete with one of the fullest ranges of options on the market today, the new models offer superior configuration flexibility for users to "build" a system optimised to suit their requirements. Both models come with a standard 2 GB RAM and 160 GB hard disk.

OPTIONS

Automatic document feeds

PLATEN E
B5338

DP-770 (B)
B4507

DP-772
B4495

DP-733
B4611

Badge readers

MIFARE USB CARD READER B8709

HID PROX
B8710

LEGIC
B8712

MULTI ISO
B8713

MULTI 125
B8714

INYTAG
B8715

CARD READER HOLDER (E) B4714

ICLASS
B8711

Finishers

MT-730 (B)
B4283

PH-7C
B8639

SH-12 STAPLES
B0996

DF-791
B4614

AK-740
B4613

SH-10 STAPLES
B0608

DF-770 (D)
B4570

d-COPIA
3002MF   3502MF
B4609   B4610

Paper trays

COPYSTAND
B4746

PF-791
B4614

PF-810
B4615

Fax

FAX SYSTEM (W) B
B4497

INTERNET FAX A
B5678

MM-16-128
B5804

IB-51
B4368

DT-730 (B)
B4571

DATA SECURITY KIT E
B5679

SCAN EXTENSION KIT A
B4498

Consumables

TONER CARTRIDGE
D-COPIA 3002MF
B1088

TONER CARTRIDGE
D-COPIA 3502MF
B1089

MAINTENANCE KIT
B1090

d-Copia 3002MF/3502MF with DF-770 (D) finisher

d-Copia 3002MF/3502MF with DF-791+ MT-730B finishers