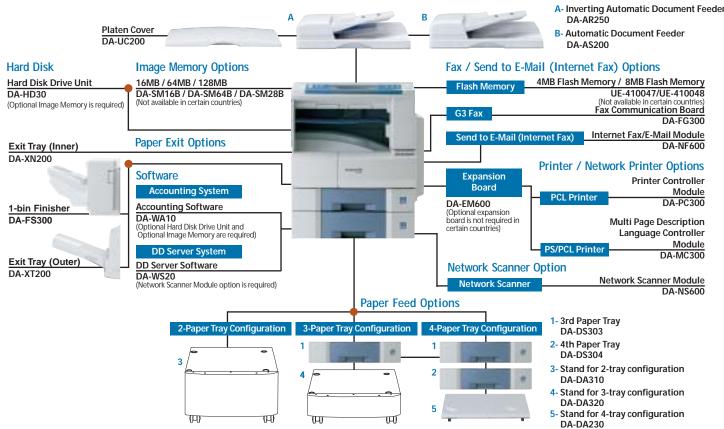
WORKIO – Options & Specifications



Panasonic ideas for life



DP-3010 Specifications

General function	
Туре	Desktop
Print Process	Laser Indirect Electrostatic
Developing Process	Dry Dual Component
Automatic Document Feeder (option)	50 sheets (A4, 75 g/m ²)
Paper Feed	Std. 550 sheets paper tray unit x 2 + 50-sheet bypass
	Max. 2,250 sheets (75 g/m ²) with option
Power Requirements	AC 220-240 V 50/60 Hz, 6.3A
Power Consumption	Max.: Less than 1.5 kW
	Energy Saver mode: Approx. 28 Wh
	Sleep mode: Approx. 18 Wh
Dimensions (W x D x H) ^{*1}	599 x 707 x 697 mm
(H: to Platen-glass)	(Excluding optional equipment)
Weight (Excluding optional equipment)"	Approx. 72 kg
Digital Copier function	
Warm-up Time	Approx. 30 sec.
First Copy Time	Approx. 4.5 sec. (A4)
Resolution	600 dpi
Gray Scale	256 steps
Multi Copy Speed ^{*2}	up to 30 cpm
Maximum Original Size	A3
Copy Size	A3, B4, Foolscap, A4, A5
Copy Ratio Enlargement	(fixed)
	200%, 173%, 141%, 122%, 115%
Reduction	(fixed)
	87%, 82%, 71%, 58%, 50%
Zoom (variable)	25~400% (in 1% increments)
Multiple Copy	1 to 999, Automatic reset to 1
Exposure Controller	Text, Text / Photo, Photo
Sort Memory	Uses JBIG Compression
Standard	16MB
Optional	Base Memory (16MB) plus 16MB'3/ 64MB'3/ 128MB'3 (Max. 144MB)
	12GB (with optional HDD)

twork Printer functio	n	Dimensions
ter Interface	Ethernet 10Base-T/100Base-TX, USB 1.1	
ndard Network Printing	Windows GDI	
ting Speed ¹²	up to 30 ppm	
er Size	A3-A5	
ting Resolution	up to 1,200 dpi equivalent x 600 dpi (PCL, PS), up to 600 dpi x 600 dpi (GDI)	1000
ter Memory	20MB	
e Description Language (option)	PCL 5e, PCL 6, PostScript [®] 3 [™]	
npatible Operating Systems	Windows® XP/2000, 98, Me, Windows NT® 4.0,	
	MacOS 8.6-10.1 (PS only)	
twork Scanner function	on (Option)	
work Scanner Interface	Ethernet 10Base-T/100Base-TX	
nning Size	A3-A5	
nning Resolution	150 dpi x 150 dpi, 300 dpi x 300 dpi, 600 dpi x 600 dpi	
ing Scheme	JBIG / MMR / MR / MH	
a Format	TIFF	
Fax function (Option		-
npatibility	ITU-T Group 3, ECM	/
dem Speed	33.6–2.4 kbps with automatic fallback	Notes
ing Scheme	JBIG / MMR / MR / MH	*1 Dimensions and weight are
nsmission Speed	Less than 3 sec."4	*2 Speeds are contingent upo
nning Speed	0.6 sec. (A4 portrait in Standard or Fine mode with ADF) ¹⁵	*3 May not be available in cert
nning Resolution	Standard: 8 dots/mm x 3.85 lines/mm	*4 Transmission time applies to the same models at maxim
	Fine: 8 dots/mm x 7.7lines/mm	public telephone lines can
	Super Fine: 16 dots/mm x 15.4 lines/mm	transmission speed may fal
	600 dpi: 600 dpi x 600 dpi	*5 Scanning speed applies to 1 The time for the feeding pro
ctive Scanning Width	292 mm	to reach the scanning point
ording Resolution	600 x 600 dpi	*6 Based on ITU-T Image No.1
ndard Memory	2MB (approx. 120 pages)"6	Design and specifications a
ional Memory ^{*3}	Base memory plus 4MB (240 pages) 6/8MB (480 pages) 6	the time of notification.
of Auto Dialers	200 (Max. 1,000 with optional HDD)	Microsoft [®] Windows [®] and Wi
	t Fax function (Option)	Adobe [®] , PostScript [®] , PostScr PCL [®] is a registered trademark
npatibility	IETF RFC 2305, ITU-T T.37	WORKIO [™] is a trademark of M
nmunication Protocol	TCP/IP, SMTP, POP3, MIME	All other brand or product nar

Network Connectivity Data Format 100BASE-TX / 10BASE-T Ethernet (IEEE802.3) TIFF-FX (Profile S/F/J), PDF



subject to change without notice. Not all opti

dows NT[®] are re ipt®3™, PDF and PostScript logo® are trademarks of Adobe Systems, In

rk of Hewlett-Packard. Aatsushita Electric Industrial Co., Ltd. nes are the property of their res

ISO 9001

Quality Management System Our business processes which produce document, information and network products, from manufacturing to marketing, conform and howen products, normanizationing of marking, content to ISO9001 Quality Management Systems standard. Design, development, manufacture, installation, repair and maintenance of document, information and network products, their associated devices and consumables. In addition, the plants outside Japan have acquired ISO 9001 cert



Printed on recycled paper





As an Energy Star[®] Partner, Panasonic has determined that this product meets the Energy Star[®] Guidelines for energy efficiency.

MG-C431EE 0305 Printed in Japan

the **SMART** way to work



Digital Copying / Printing

Standard Network Printing / Document Manager Softw

600 dpi High-speed Network Scanning Capability

Internet Fax Capability "Send to E-Mail"



digital imaging systems

DP-3010

Extra-Large Touch-Screen Interface and Friendly GUI "Built-in" Duplex Unit Space-Saving Inner Tray Design

WORKIO network-ready solutions

Welcome to the world of WORKiO digital imaging platforms - the true convergence of digital communications and cutting-edge imaging technology. With every new generation, WORKiO solutions deliver more versatility, higher reliability, greater ease of use, and expanded network connectivity to your business. From our flagship department-class digital hubs and "all-round" multifunction workgroup platforms to high-performance colour printers and document scanners, WORKiO again sets new standards in intuitive operation, durability, performance, and network integration.

Our newest addition to the WORKiO product lineup is the WORKiO DP-3010, designed to take the most difficult job and simplify it, freeing up your time to focus on other priorities. advanced digital cap es, intuitive user interface, and efficient speed, enable the Panason WORKIO DP-3010 to ti

Whether you are focused today's needs or you are looking ahead to the future, the Panasor WORKIO DP-3010 is "the SMART way to work"

Face of the Next

Generation

A true multifunction digital imaging system, the WORKIO DP-3010 provides you with solutions. High quality printing and efficient copying are essential to your document needs. The WORKiO DP-3010 gives you these capabilities and more... in one easy-to-use product. It incorporates the same advanced technology, versatility, and intuitive operation found in our department-class digital hubs, in a reliable compact platform with performance that precisely fits your needs. Serving as a complete document processing and management solution, the DP-3010 is ready to bring the digital imaging revolution to your workplace. The WORKIO DP-3010's advanced features and multifunction capabilities are easily accessible thanks to a revolutionary visual user interface displayed on a spacious half-VGA size touch panel. Everything is arranged according to the natural workflow and organised in an intuitive tabbed interface t enables walk-up users to complete n the most challenging applications. The KiO DP-3010 is a true multifunction right out of the box with standard etwork Printing, Network Interface l, and a built-in Duplex Unit with output pandable to two inner trays. Its advanced echnology combines all this functionality in a single console, exceeding expectations. The WORKIO DP-3010 is "the smart way to work" for your workplace.

6

9

=

8

0

WORKIO – the Copying Solution & Network Printing Solution



meet the friendliest interface in the office

Designed to let even a first-time user take full advantage of the many digital copying conveniences, the new WORKiO GUI sets a new standard in ease of use. The left-to-right menu arrangement follows the natural flow of work and takes the complexity out of the most challenging copy jobs. In the spacious layout of the large touch-screen panel, settings are presented with easy-to-understand graphics to simplify your selection.

BASCHEN!	2-SEED/	K ARK	偃
M-M	(M)-10	M- M	-
(III+III)	0.00-12	2-0	(2) +
D- 7		侧-圆 (1 -1
BOOK+12	2PAGE	N.in 1	BOOK

N-in-1 copy N-in 1 Copy is a cost efficient feature. Copy multiple originals onto a single sheet of paper

fast, high-quality copying

From routine copying of meeting notes to the production of stapled multi-page reports for the entire department, WORKiO DP-3010 delivers up to 30 A4-size copies per minute and features A3size paper handling as standard. The combination of 600 x 600 dpi resolution printing and 256 grey scale half tones offers the ultimate in presentation. The unique new Panasonic image stabilising system uses advanced technology to control the laser exposure time improving image quality.

innovative interface

The intuitive tabbed interface on the extra-large half-VGA LCD display (640 x 240 pixels) provides quick access to basic copying functions as well as walks users through advanced settings such as image rotation and finishing options. A graphical confirmation feature helps prevent costly copying errors and even sends a completion notice to the user.

versatility and convenience Enjoy amazing versatility with built-in duplex and Optional Inverting Automatic Document Feeder* as well as handy functions such as N-in-1 Copy,

Zoom and Image Rotation. The convenient Sort Copy function electronically collates copies as shifted and rotated sets. *This is standard in certain countries.



2-sided copying for additional savings The built-in duplex unit enables

Image Enhancement

Original WORKiO technology

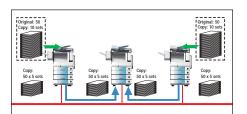
makes sure that very detailed

graphics and small text are

copied in clear detail.

Technology

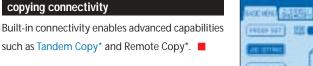
copying on both sides for higher productivity and economical Inverting Automatic Document Feeder*, duplex copying is to "See the other side".



Tandem Copy*

For extra-large lobs with tight deadlines. Tandem Copy lets you harness the power of multiple WORKiO platforms to work jointly on a single job.

* Optional Hard Disk Drive Unit and optional Image Memory are required. These functions are available only between DP-3010/2310 and DP-3010/2310



complete from start to finish

The optional finishing capabilities turn your WORKiO into a complete document solution, from start to finish. Before you press start, the DP-3010 lets you check finishing selections to prevent costly mistakes.

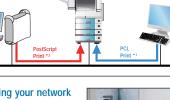
BREWER STREET BRIN	STRING THREE
)/ (111) /
(10100)	-

check finishing selections

"Sort/Finish" on the screen and prevent wasteful miscopying.

leveraging your network with connectivity With the standard 10Base-T/100 Base-TX Ethernet interface, the DP-3010 provides printina power and performance to all networked PCs. The standard USB 1.1 interface allows for direct

*1 Optional PCL Printer Controller Module is required *2 Optional Multi-Page Description Language Controller Module



connection to a dedicated PC.

is required.

improving images pixel by pixel

free gradations



1200 dpi equivalent x 600 dpi

T

status monitor utility

With this convenient utility

users can easily view the

status of the WORKIO DP

3010 including toner and

paper supply.

and A3-size capability

The network-ready DP-3010 lets your LAN users access up to 30-ppm (A4) printing speed and highquality output thanks to Panasonic's Image Enhancement Technology. This A3-size network printer takes advantage of the built-in automatic duplex unit to provide 2-sided printing. In addition to the standard Windows GDI printing, optional modules and drivers expand printing versatility with PCL*1 and PostScript*2 capability.

versatile print driver

Easy-to-install print drivers empower users with full control of versatile printing functions right from the desktop. From the intuitive tabbed interface to the on-screen graphical preview of job settings, everything is designed to maximise ease of use and eliminate costly errors.

true system integration

By producing images with the equivalent of twice the number of dots per inch of a 600dpi printer, WORKiO DP-3010 gives and enhancing network connectivity. documents smoother curves and diagonals and banding-

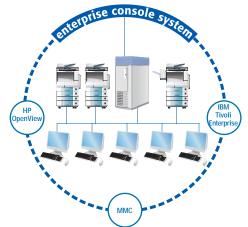
"smart" economy and efficiency

The optional hard disk drive unit for storage of frequently used documents, Intelligent Job Control Management for detailed print queue management, a utility to monitor the WORKiO's platform status including toner and paper supply, the space-saving "wingless" inner tray design... these are just a few of the intelligent WORKiO features that contribute to improved productivity. The WORKIO DP-3010 also enables administrators to efficiently set up and configure the system via the network, and offers easy-to-install optional Network Accounting Software to track and log the volume of WORKiO usage by user and by department.

savings. With the Optional improved. As an added benefit, a notice can be automatically printed, telling document readers

You can confirm all settings from size and "Zoom/Effects" to

high-quality 30-ppm network printing



WORK

systematic issue identification and resolution

Incorporating MetaConsole technology licensed from Netaphor Software, the DP-3010 can be used as a device that can be managed by popular Enterprise Console Systems to maintain peak system performance while reducing support costs

- * MetaConsole[™] is a registered trademark of Netaphor[™]Software Inc.
- * Tivoli™ is a registered trademark of IBM Corporation. * Open View is a registered trademark of Hewlett Packard.

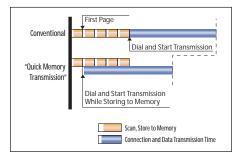
For today's networked business environments, the DP-3010 responds with the Console Management System, providing users with advanced features



maximum 3-way paper output

Automatically separate output by function to a maximum of three trays for easy sorting and pickup. For example, incoming faxes can be assigned to the inner tray (1), printer output can be assigned to the optional inner tray (2), and copy output can be assigned to the optional outer tray/finisher (3).

WORKIO – the Scanning & Document **Distribution Solution**

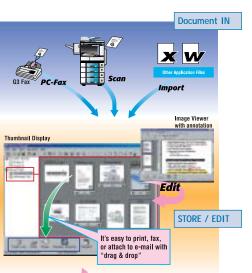


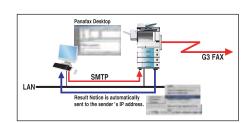
"Quick Memory Transmission"

For fax transmission of multiple pages, the WORKiO DP-3010 begins transmitting while scanning large documents.

high-speed network scanning

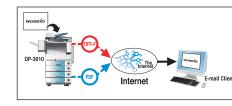
With the optional Network Scanning Module, the WORKIO DP-3010 can be configured as a highspeed network scanning solution that revolutionises document distribution. The intuitive WORKiO interface makes it easy to send scanned documents to a PC or Server on the LAN. Scanned documents can later be printed at near-original quality. Thanks to the high-resolution scanning at 600 x 600dpi with 256 levels of grey scale, clear crisp print quality is achieved. With an optional inverting ADF unit, 2-sided scanning up to A3-size is possible.





Panafax Desktop software

PC Fax lets users send documents from their PCs directly to fax machines. By eliminating the step of printing out a hard copy and then running it through the fax machine, PC Fax can save valuable paper, labor and time.



new image format versatility

DP-3010 can be set up to scan images in standard TIFF or the popular PDF format and transmit them as e-mail attachments. users can send documents directly from their PC via the LAN and DP-3010 gateway to G3 fax machines around the world. *In the case of the Send to E-mail (Internet Fax) transmission at 600dpi and/or A3 documents, reception may not be possible in some instances due to reception-side functions.

the solution you can depend on

Reliability is always top priority for the entire line of Panasonic WORKiO products. Especially in the case of a multifunction digital hub, we know that downtime is costly. For this reason, every aspect of the WORKIO DP-3010 is engineered to last. Also it features an easy-access design to reduce time required for routine toner replacement and other

servicing tasks.

internet faxing

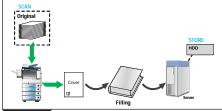
the solution we help maintain

By automatically reporting the status of toner level and various key mechanical issues to a service centre, "Check & Call" can prevent costly downtime caused by simple problems. The WORKiO DP-3010 also incorporates the Remote Diagnostic System* that enables technicians to quickly identify problems and provide solutions. *These functions are not available in certain countries.

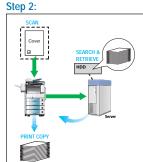
DD Server Software*

Saving paper and reducing storage space needs, DD Server software* is easily installed in a file server for more efficient network document sharing. Using the optional DD Server software*, documents are scanned with DP-3010 and sent to the server for storage. At the same time, a single cover sheet stamped with the DD bar code to identify the scanned document is printed out for filing by the user. Later users can guickly retrieve and print out the entire document just by scanning the DD code-stamped cover sheet.

Step 1:



Original document is scanned, and WORKiO sends the entire document in digitised form to the DD Server It also prints out a single cover sheet with a special DD code. This ID cover sheet is filed by the user.



Retrieval is simple and guick. Just scan the cover sheet with the DD code and the server retrieves the

file for printing.

desktop document management

The WORKiO DP-3010 also provides Document Manager software for efficient management, editing and sharing of scanned documents. For very largescale document management based on a clientserver model, the optional DD Server System* takes your business a step closer to paperless document management.

*Optional Network Scanner Module is required.

fast faxing

Transform the DP-3010 into a high-performance fax station. The optional fax communication kit adds fast 33.6 kbps Super G3 fax capability accelerated by 0.6-sec* "Quick Scanning" for shorter preparation time and Quick Memory Transmission. High 600 x 600 dpi communication resolution preserves the high scanning resolution of WORKiO for accurate reproduction at the destination. One of the newly introduced smart features of the DP-3010 is a function that automatically switches to fax mode by determining that a telephone number is being entered when a number over 6 digits is keyed in. *A4 portrait in Standard or Fine mode with ADF.



scanned document management

When a scanned document arrives, the Document Manager software notifies the user and automatically opens the file Image Viewer enables the user to easily view, annotate or attach memos to the file. With a simple drag and drop operation, users can manage and edit documents from their desktop, and then share them with other users

function notifies your service centre when toner is running low or if any mechanical problems need attention.



The EnergyStar-compliant DP-3010 contributes to lower Total Cost of Ownership (TCO). In sleep mode, energy requirements drop to virtually nothing. The work environment is also quieter and cleaner thanks to reduced noise and ozone emissions.



"Check & Call*"





With the Internet Fax/E-Mail option, the DP-3010 can be set up to scan documents as TIFF images or PDF files and transmit them as e-mail attachments. For example, with the "Send to E-Mail" feature, scanned documents can be sent to other Internet Fax-capable* platforms or e-mail clients anywhere in the world. Simultaneous distribution of the same document to multiple e-mail clients and G3 fax terminals is easy using the "Mixed Broadcast" feature. The convenient fax/e-mail utilities such as the DP-3010's Address Book enhance your fax capabilities. WORKiO's Internet Fax/E-Mail option also provides a fax/e-mail gateway function, which automatically routes incoming faxes to the recipient's e-mail inbox. The attached image file can easily be opened and viewed with a standard image viewer. With Panafax Desktop software,



one-touch document routing

The DP-3010's Address Book allows up to 1,000 addresses to be programmed (optional Hard Disk Drive Unit and optional Image Memory are required.) Fax numbers, e-mail addresses as well as network addresses can be easily stored using the "soft" keyboard. Also a convenient utility supports easy creation of a standardised e-mail header.

service friendly

Easy maintenance access is one of the distinctive features of WORKiO's "service friendly" concept.



Replacing toner is easy with front panel access. Just open, remove the waste toner container, and then twist and slide out the toner cartridge.