

PLUS Stationery Company

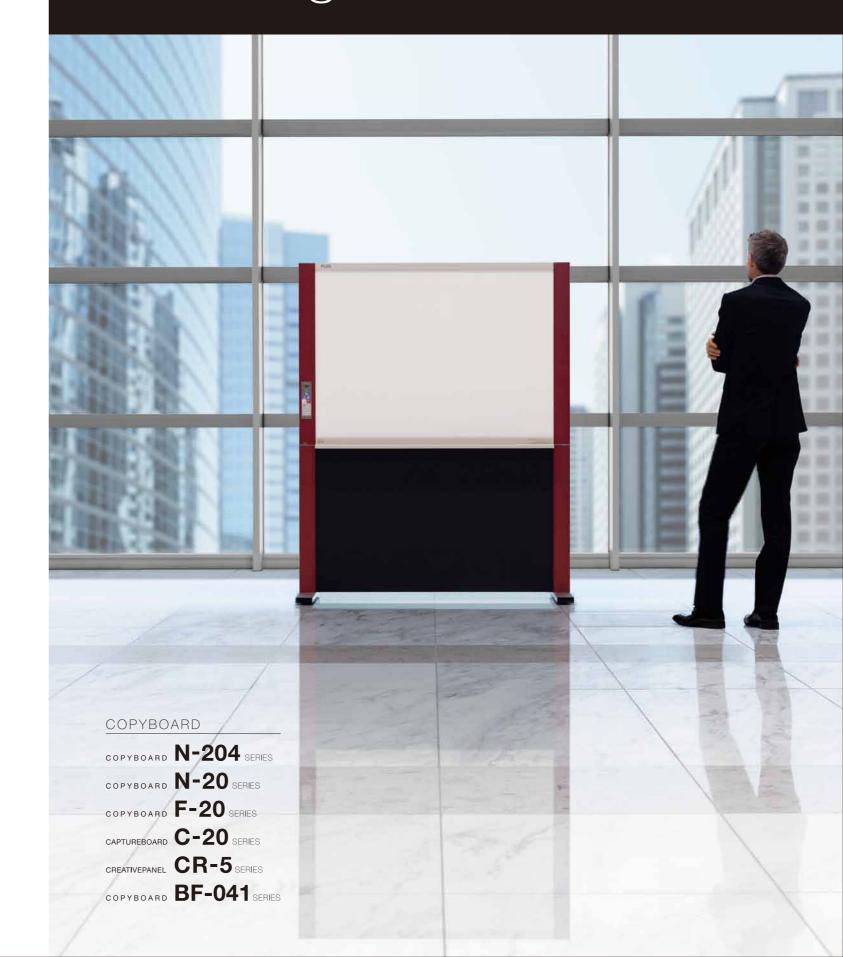
Meeting Products Division

For more information ▶ http://www.plus-vision.com/en

Specifications are subject to change without notice. Printed in Japan V-020 1202R

Copyboard Catalog

PLUS



SIMPLE OPERATION

Record your ideas without pausing your train of thought.

Meetings are a meeting of minds – a place where everybody puts their heads together and great ideas are born.

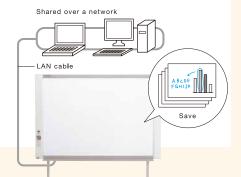
You don't want a complicated machine that will stop the flow of ideas. You want an easy-to-use tool that will work as quickly as your mind does. Enter the new series of Copyboards from PLUS. PLUS is the company that first brought you the Copyboard, and PLUS has been working constantly since then, developing ever better products for you. Here are the latest and greatest in creative meeting tools.





The board is accessible via a web browser

Scan and save up to 100 pages to the Copyboard's internal web server. No need to export data to a computer or memory stick. Just plug in a LAN cable and you'll be able to share your meeting minutes. You can even chose from a variety of network settings to password-protect sensitive information.



No note taking enables you to have a productive meeting

The best ideas come when everyone can concentrate on the discussion, without being distracted by taking notes. Now everyone can view the meeting notes at anytime over the network. No more getting out a memo pad or USB memory stick-everyone is free to give the meeting their full attention.

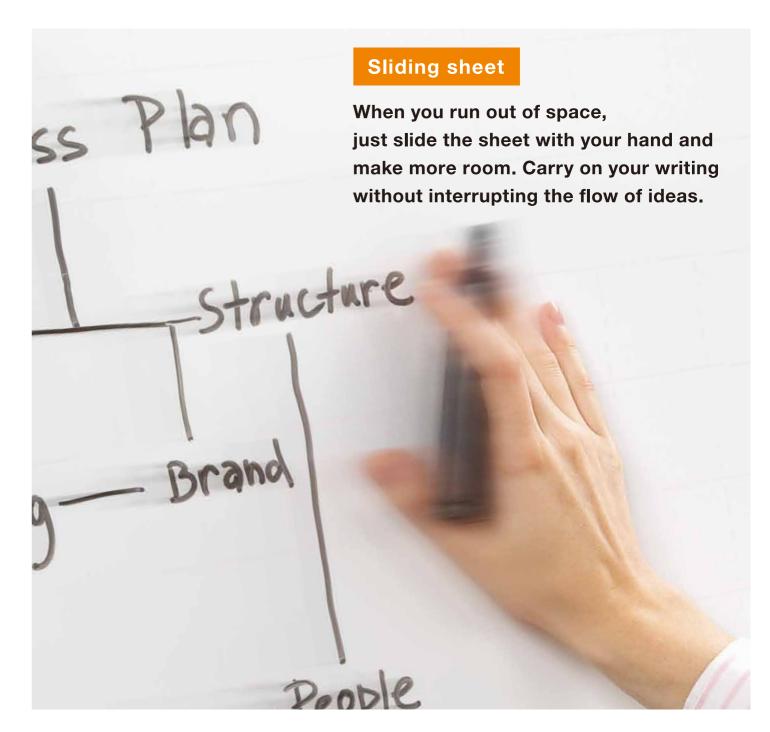


Secure your information

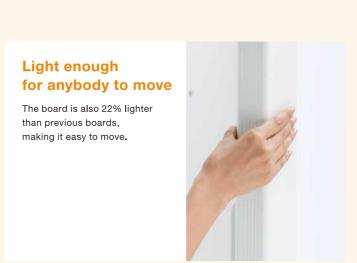
Worried about papers or USB memory sticks falling into the wrong hands? By viewing your meeting minutes over the network, you can protect sensitive information and make sure that it is only seen by the appropriate individuals.











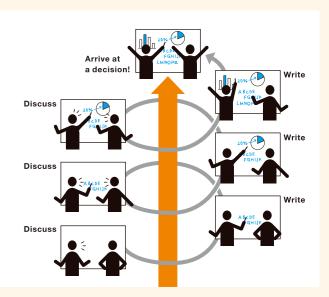


Easier to scroll... and you can scroll in either direction

You can scroll the sheet forward or backward with the touch of a hand. No more No more pausing your train of thought when you run out of space or need to see what you've written on the other side of the sheet.

Discussion + writing = synergy

Writing is an invaluable element of dynamic discussions. Visual brainstorming allows you to organize your ideas, make connections and reinforces memories. The best discussions happen when everyone is giving their full attention, and with this new Copyboard everyone can do just that. And now you can be confident in the knowledge that everything you write is being saved for easy reference later.



PLUS Copyboard Catalog 004

Make every stage of your meeting stress-free

From pre-meeting preparations to post-meeting follow-ups, PLUS Copyboards make it easy. The boards have a wealth of functions that improve the speed and quality of your meetings at every step along the way.

Setup

OAnywhere you choose!

The board is 40% thinner than previous models, and the legs have been designed to take up minimal space.



Easy to move

20% lighter than previous models, making it easy for anybody to move.

Other Features

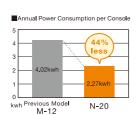
ONo special software

The board is accessible via a web browser and all board settings (file format, date settings, resolution etc.) and security settings can be configured in a browser on your computer. You don't need to install special software. The board is compatible with all operating systems.

*The settings can also be changed using the board's control panel.

○Save energy

Previous boards have used 40W during operation and 5W during stand-by. The new series from PLUS uses only 12W during operation and 3W during stand-by. You won't find a more energy-efficient board than this!



*Measurement conditions: Used at three one-hour meetings per day. Two screens were The standard "S" model was used.

Write

Smooth-sliding sheet for uninterrupted discussions

Slide the sheet with your hand to make more room to write without interrupting your discussions.

Magnet-attachable surface

Use magnets to stick drawings and the like onto the board. (This is the first sheet-type Copyboard with this function.)



Attach other items

Need a timer or calculator? Stick it to the frame of the board! You can stick a magnetic sheet (optional) to the frame side, thereby customizing the board to suit your needs. (This is the first sheet-type Copyboard with this function.)



Scan

One-touch operation

Simple-designed control panel allows you to operate it intuitively.



○Quieter

The scan noise has been reduced from 50dB to 43dB. No more noisy scanning disrupting your discussion or train of thought

*As a point of reference, a quiet office is 50dB and the average library

○ Faster scan time

Color scanning now takes only 15 seconds-35% faster than previous models.



Erase reminder function

You can set the Copyboard to scroll through the sheet when you turn it off-no more forgetting to erase. *This feature is set to "off" as the factory default.

Save

ONetwork functionno hard drive necessary!

The board is accessible via a web browser-no need for a USB memory stick or a direct PC connection to save the information. You can now simply view your information over a network.

Save directly to your computer

With a USB cable connection, save your information straight to your computer. No special software is needed, the board is compatible with all operating systems, and only one page of data is saved for added security. When you remove the USB cable, your data will be automatically erased from the board's memory.

Front-facing USB port

The USB port is front-facing making it easy to insert your USB memory stick. At a glance you can see which way to insert the USB memory stick. A 1GB memory stick will hold around 4800 pages.



○3 file formats

Save in PNG, JPEG or PDF formats. View the file on your computer, attach it to an email or paste it into a document.



Security functions

Configure the security settings in the browser. You can disable the ability to save to a USB drive as well as disable the transferring of image files to a computer.

Print

Operated print format settings

The browser enables easy configuration of settings such as paper size and date and even allows you to add a header or footer. *This can also be done using the control panel if the board is not connected to a network



ODisable color printing

You can disable color printing mode if black and white only is preferred.

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COPYBOARD

N-204 **SERIES**

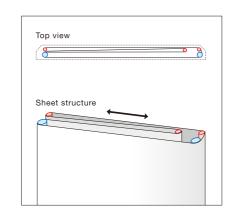
4-Panel Type

The board has a sheet size equivalent to 4 writing panels—enough space to hold all of the ideas generated during an active meeting. No need to stop and erase; Just keep on writing!



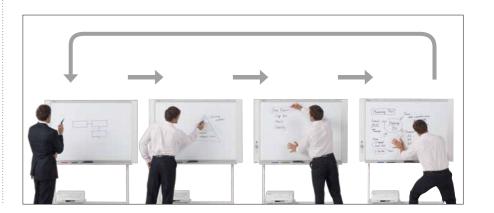
4 panels of writing space

As shown in the illustration, the sheet is stored in a loop formation, with 4 panels of writing space! Move the sheet forward or backward with a touch of your hand-you won't run out of space!



Plenty of space for long meetings

Long meetings result in a lot of information, and PLUS has made it easier to record it all. No more stopping to save and erase-keep everything and go back to what you wrote earlier with a single touch. You can even shrink your 4 writing panels of information to a thumbnail image and print it all on one page.



A simpler control panel

The simple-designed control panel allows you to operate the board intuitively.

- ①Display Window
- ②Consecutive printing
- number indicators
- 3Thumbnails button 4 Consecutive button
- **5** Number of Copies
- 6 Color Print button
- Monochrome Print button

· N-204 with optional stand

- ® Network button
- @Scroll/Stop button (Left)
- ①Scroll/Stop button (Right)
- @Power button
- (3) Status / Error notification

Configure settings in the browser

Copyboards used to require special software. Not anymore! With this Copyboard you can configure your settings in the browser, no matter what operating system you have. *Setup required for board network

[Setup Items]

- OSaving file format
- OSecurity configuration (Disable to save to USB memory stick or computer)
- ODate setting
- OResolution, Aspect ratio, etc

N-204 SERIES

· N-204 with optional stand



[Main Features]

- ○Width of the board : 1300mm/52"
- Number of Panels: 4 panels
- ■Hand-scrollable sheet
- Network function
- OColor/Monochrome print (when connecting with a printer)
- OSave to USB memory stick
- Save to computer (No software is required)
- Security
- Disable to save to USB memory stick or Network Disable to save computer Erase Reminder function

- Ocolor Mode Restriction
- ■Low Power Consumption
- Quiet operation
- Magnet attachable panel
- OStand height adjustment
- ●Thumbnail / Consecutive Print

The sheet maintenance

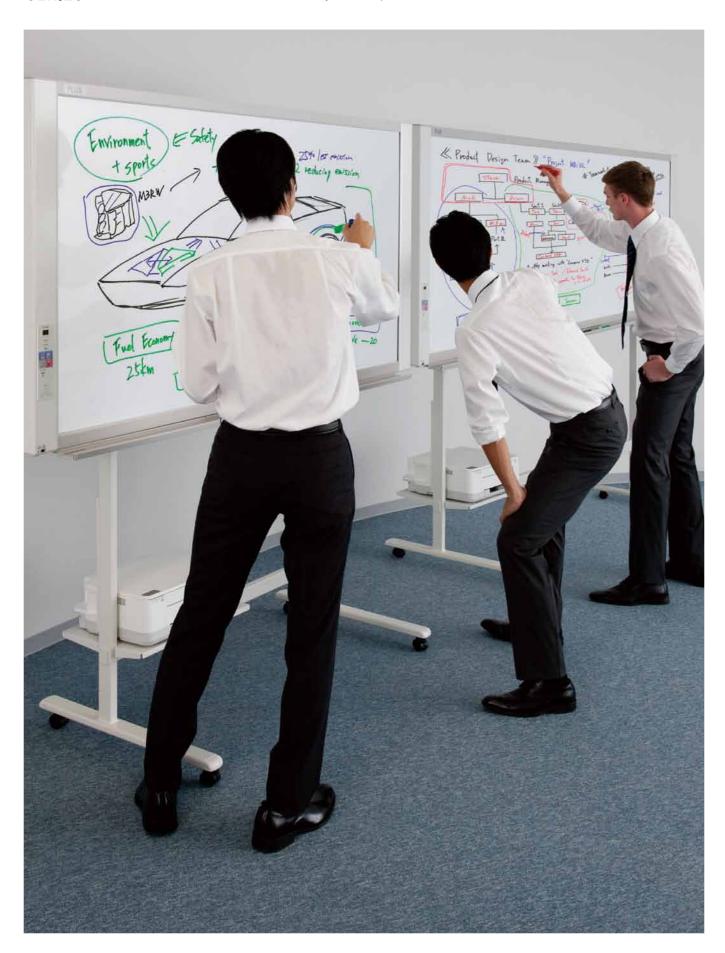
In order to keep quality of the sheet, please wipe the sheet with a water-damp cloth regularly.

COPYBOARD

SERIES

Standard Model

The stanard model of the new PLUS Copyboard has two writting panels, network functionality and possesses a clean design that comliments any office space.



Easy to move

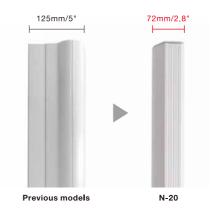
This new Copyboard is the lightest model in the industry, making it easy for anybody to move it to a meeting location. (Applies to all of the new series models except N-204 and F-20.)



40% slimmer

This new Copyboard is only 72mm /2.8" -42% slimmer than previous models (125mm/5").

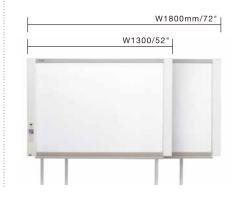
(Applies to all of the new series models except N-204 and F-20.)



Two board sizes

Choose the Wide model if you want extra room or the Standard model if you'd like something more compact. With two sizes, there's something to suit everybody's office or meeting style.

(Both the N-20 and C-20 series.)



A simpler control panel

The simple-designed control panel allows you to operate the board intuitively.

- ①Display Window
- 2 Number of Copies 3 Color Print button
- 4 Monochrome Print button 9 Status / Error notification
- ⑤ Network button
- **6** Save to USB memory stick button
- 7 Scroll/Stop button
- ®Power button
- [Setup Items]
- OSaving file format
- OSecurity configuration (Disable to save to USB memory stick or computer)

*Setup required for board network

Configure settings

Copyboards used to require special software. Not anymore! With this Copyboard you can configure your settings in the browser, no matter what operating system you have.

in the browser

- ODate setting
- OResolution, Aspect ratio, etc

N-20 SERIES

· N-20 with optional stand · N-20 with optional stand and printer

\bigcirc Width of the board :

1800mm/72", 1300mm/52"

ONumber of Panels : 2 panels Hand-scrollable sheet

Network function

[Main Features]

○Color/Monochrome print (when connecting with a printer)

OSave to USB memory stick

Save to a computer (No software is required)

Security

Disable to save to USB memory stick or Network

Disable to save to computer Erase Reminder function

Ocolor Mode Restriction Low Power Consumption

Quiet operation

Magnet attachable panel OStand height adjustment

The sheet maintenance

In order to keep quality of the sheet, please wipe the sheet with a water-damp cloth regularly.

COPYBOARD F-20 **SERIES**

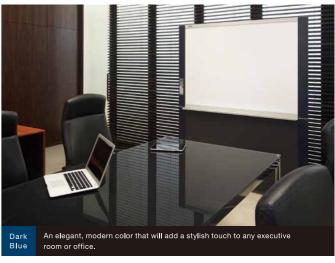
Stylish Model

All the functions of the N-20 with an elegant design. Choose from one of 3 colors to brighten up your meeting room or office. Perfect for reception areas, boardrooms and other places clients and customers frequent.



Modern colors to add a touch of class to your meeting area.







A simpler control panel

The simple-designed control panel allows you to operate the board intuitively.

- ①Display Window
- ②Number of Copies 3 Color Print button

⑤ Network button

- ® Power button
- 4 Monochrome Print button
- 6 Save to USB memory stick button
- ⑦Scroll/Stop button
- 9 Status / Error notification

Configure settings in the browser

Copyboards used to require special software. Not anymore! With this Copyboard you can configure your settings in the browser, no matter what operating system you have.

*Setup required for board network

[Setup Items]

OSaving file format

OSecurity configuration

(Disable to save to USB memory stick or computer)

ODate setting

OResolution, Aspect ratio, etc

F-20 SERIES



[Main Features]

- ONumber of Panels : 2 panels ●Hand-scrollable sheet
- Network function
- OSave to USB memory stick
- Stylish design / choice of 3 colors Ocolor/Monochrome print
- (when connecting with a printer)

 Low Power Consumption
- (No software is required)
- Security Disable to save to USB memory stick
- Disable to save to computer
- Erase Reminder function Ocolor Mode Restriction

The sheet maintenance In order to keep quality of the sheet, please wipe the sheet with a water-damp cloth regularly.

Magnet attachable panel

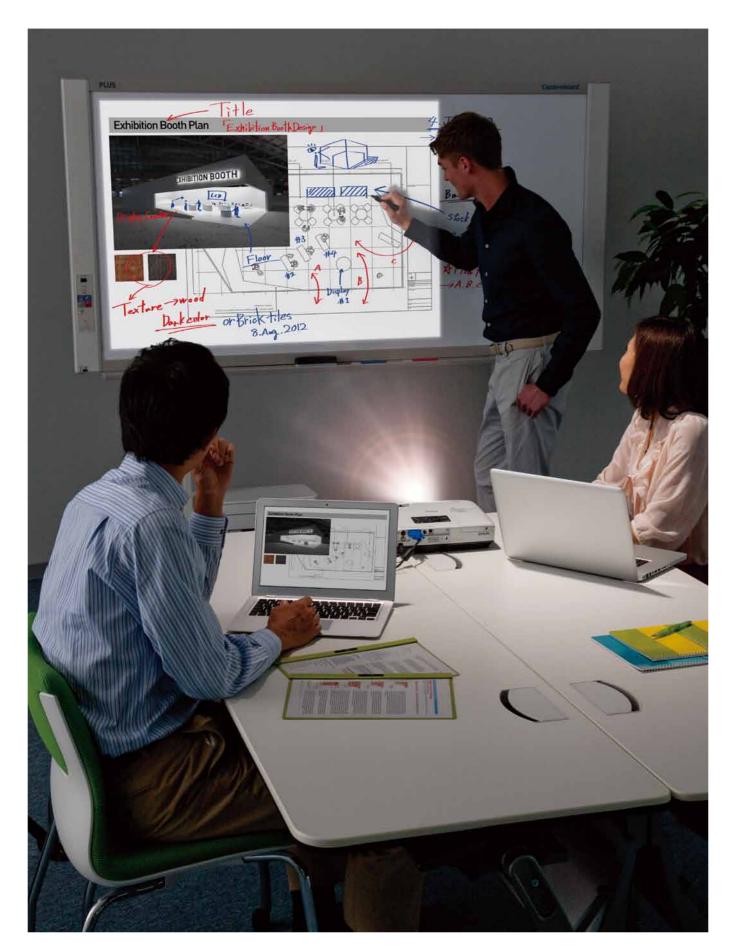
Quiet operation

CAPTUREBOARD

C-20

Captureboard

Use the markers to add comments to the projected image, then save the whole thing as an image file. The perfect way to annotate pictures or presentations. And of course you can use the C-20 as a standard Copyboard too!





Project & write

Project an image onto the board and make annotations.



Combine and save

Using a marker, trace the O marks in the four corners to fix the position of the projected image. Click "Combine" on your computer. The projected image and your annotations will be saved together in a single image file.

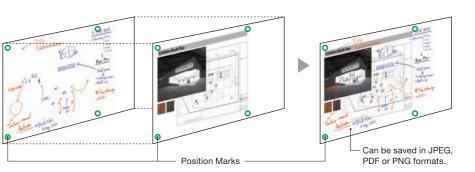
*Combining software is only compatible with Windows.



Export

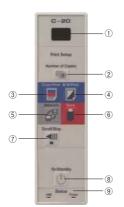
Send the saved image via email or print it out from the on-board printer.

*Requires the installation of a printer driver.









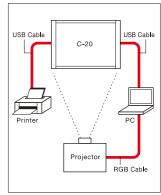
A simpler control panel

The simple-designed control panel allows you to operate the board intuitively.

- ①Display Window 6 Save to USB memory stick button
- 2 Number of Copies ⑦Scroll/Stop button 3 Color Print button ®Power button 4 Monochrome Print button 9 Status / Error notification
- ⑤ Network button

Easy setup

The board can be easily connected to peripheral devices with standard cables such as USB cables.



C-20 SERIES

· C-20 with optional stand · C-20 with optional stand and printer

[Main Features]

 $\bigcirc \mbox{Width}$ of the board : 1800mm/72", 1300mm/52"

ONumber of Panels : 2 panels

Hand-scrollable sheet

Less light reflection sheet

Capture function ... (*Software is compatible only with Windows)

Network function

Ocolor/Monochrome print (when connecting with a printer)

OSave to USB memory stick

Save to computer (No software is required) $\bigcirc \mathsf{Security}$

Disable to save to USB memory stick or Network

Disable to save to computer Erase Reminder function

Ocolor Mode Restriction

■Low Power Consumption

Quiet operation

Magnet attachable panel

OStand height adjustment

The sheet maintenance

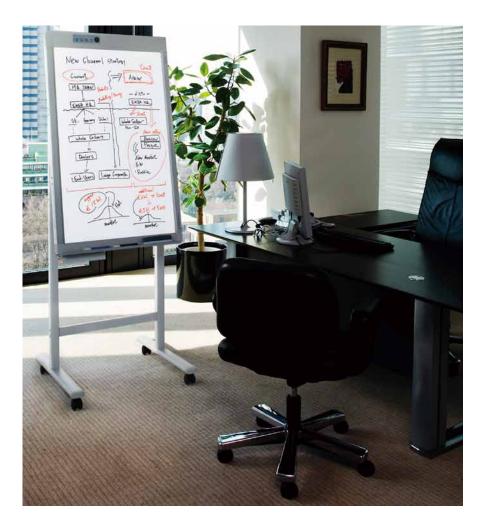
In order to keep quality of the sheet, please wipe the sheet with a water-damp cloth regularly.

CREATIVEPANEL

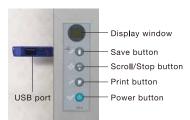
CR-5

Compact Model for Individuals and Small Groups

A compact, light and ultra-slim Copyboard perfect to keep by your desk or in small meeting areas. Ideal for brainstorming alone or in small groups.



Simple control panel



Ultra-slim – just 63mm/2.5" | Flus

Print out your notes!



· Wall-mount configuration

CASE

Working in a team

Often words aren't enough to get your ideas across. Don't let that stop you! With the CR-5 you can create a visual representation of your ideas. When you're done, make a print and use it as a reference. This saves your teammates from taking notes, allowing them to give their full attention to the meeting.



cas 2

Working with your manager

When you're just talking, things can be unclear and vital information can be forgotten.

By writing out important information on the CR-5, you can share information visually and avoid mistakes. You can also send information directly by email—perfect for multi-department projects.



CR-5 SERIES

· CR-5 with optional stand (vertical)



 CR-5 with optional stand and printer (horizontal)



The sheet maintenance In order to keep quality of the sheet, please wipe the sheet with a water-damp cloth regularly.

[Main Features]

○Width of the board : 1000mm/40"

Stylish and Compact design

ONumber of Panels : 2 panels

Hand-scrollable sheet

Osave to USB memory stick (Color inkjet printer is connectable)

OSave to a computer

Security

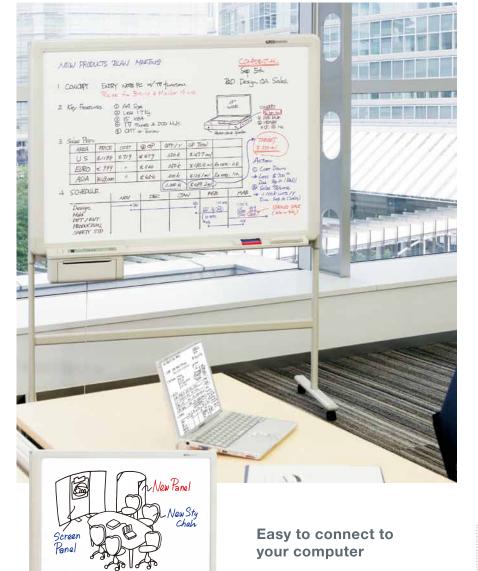
Disable to save to USB memory stick Disable to save to computer

COPYBOARD

BF-041

Black and White Thermal Printer Model

An easy-to-use model with a built-in thermal-paper printer. Connects to your computer with a USB cable.



With a standard USB port, connecting the Copyboard to your computer is now even easier.

Convenient sliding sheet

As with the N series, you can move the sheet by sliding it with your hand. Move the sheet easily and instantaneously to make more room to write or to see what you wrote on the backside of the sheet.

BF-041 SERIES

USB port

[Main Features]

○ Width of the board : 1800mm/72", 1300mm/52"

All in one type

○Number of Panels : 2 panels

■Hand-scrollable sheet

Built-in thermal printer

Built-in thermal printer

OSave to computer

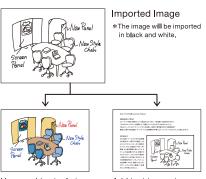
The sheet maintenan

In order to keep quality of the sheet, please wipe the sheet with a water-damp cloth regularly.

Comes with a TWAIN-compatible driver

Turn what you've written into an image file and import it to your computer using the included software.

Save in PNG, BMP, JPEG or TIFF format.



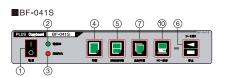
Use graphics tools to edit the image.

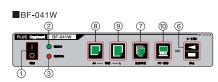
Add text to create a report with the imag

■Operating environments of the BF-041 software

Supported computer	IBM PC / AT or completely compatible machines				
CPU	1.2 GHz or greater				
Memory	64 MB or greater (128 MB or greater is recommended)				
Free hard disk space	40 MB or greater				
Interface	USB 1.1 or USB 2.0				
Supported OS	Windows XP (Home Edition / Professional Edition Service Pack or later) / Windows Vista (32 bit) / Windows 7 (32 / 64 bit)				
Display resolution	800 x 600 pixels or higher				
Peripheral device	A CD-ROM Drive				

Intuitive control panel







②Power lamp

③Paper warning lamp

4One-page copy button

⑤Two-in-one page button

Scroll/Stop button

⑦Repeat button

© nepeat battor

®A4 copy button

ABC

®A4-L copy buttor
(BF-041W)

AB CD

ABC

®A4 copy butt (BF-041W)

PLUS Copyboard Catalog 016

Lineups

Models name			N-204 / N-20 series			F-20 series	C-20 series		CR-5	BF series	
Series name			N-204S	N-20W	N-20S	F-20S	C-20W	C-20S	CR-5	BF-041W	BF-041S
Panel size			Standard	Wide	Standard	Standard	Wide	Standard	Compact	Wide	Standard
Number of panels			4	2	2	2	2	2	2	2	2
							and the second s	TOTAL			
Outer Dimensio			W1480 × D675 × H1947mm *1 W58.3 × D26.6 × H76.7 inches *1	W1980 × D675 × H1947mm *1 W78.0 × D26.6 × H76.7 inches *1	W1980 × D675 × H1947mm*1 W58.3 × D26.6 × H76.7 inches*1	W1480 × D640 × H1843 mm W58.3 × D25.2 × H72.6 inches	W1980 × D675 × H1947mm*1 W78.0 × D26.6 × H76.7 inches*1	W1480 × D675 × H1947 mm*1 W58.3 × D26.6 × H76.7 inches *1	W1143 x D621 x H1700 mm W45 x D24.5 x H67.0 inches 19.5kg / 43.0 lbs.	W1970 × D600 × H1885 mm W77.6 × D23.6 × H74.2 inches	W1470 × D600 × H1885 mm W57.9 × D23.6 × H74.2 inches
Weight with sta	ina (exc i uai	ng printer)	38.5kg / 84.8 lbs. W1300 × H910 mm	38.5kg / 84.8 lbs.	33.5kg / 73.9 lbs. W1300 × H910 mm	56.0kg / 123.5 lbs.	38.5kg / 84.8 lbs. W1800 × H910 mm	33.5kg / 73.9 lbs. W1300 × H910 mm	(excluding pen tray and AC adapter) W1000 × H610 mm	43kg / 94.8 lbs.	37kg / 81.6 lbs. W1300 × H920 mm
	Panel size	9	W51.2 × H35.8 inches	W1800 × H910 mm W70.9 × H35.8 inches	W51.2 × H35.8 inches	W1300 × H910 mm W51.2 × H35.8 inches	W70.9 × H35.8 inches	W51.2 × H35.8 inches	W39.4 × H24.0 inches	W1800 × H920 mm W70.9 × H36.2 inches	W51.2 × H36.2 inches
	Effective	reading size	W1280 × H900 mm W50.4 × H35.4 inches	W1780 × H900 mm W70.1 × H35.4 inches	W1280 × H900 mm W50.4 × H35.4 inches	W1280 × H900 mm W50.4 × H35.4 inches	W1780 × H900 mm W70.1 × H35.4 inches	W1280 × H900 mm W50.4 × H35.4 inches	W990 X H600 mm W39.0 × H23.6 inches	W1740 × H880 mm W68.5 × H34.7 inches	W1240 × H880 mm W48.8 × H34.7 inches
	Number of	of panels	4 50mm / 2.0" squares	2 50mm / 2.0" squares	2 50mm / 2.0" squares	2 50mm / 2.0" squares	2	2	2 34 mm / 1.3" squares	2 50mm / 2.0" squares	2 50mm / 2.0" squares
			Endless in bi-direction	Endless in one direction	Endless in one direction	Endless in one direction	Endless in one direction	Endless in one direction	Endless in one direction	Endless in one direction	Endless in one direction
Board	Paging		(horizontal scrolling) Motorized / Manual	(horizontal scrolling) Motorized / Manual	(horizontal scrolling) Motorized / Manual	(horizontal scrolling) Motorized / Manual	(horizontal scrolling) Motorized / Manual	(horizontal scrolling) Motorized / Manual	(horizontal scrolling) Motorized / Manual	(horizontal scrolling) Motorized / Manual	(horizontal scrolling) Motorized / Manual
	Sheet driving method Reading method		CIS (Contact Image Sensor)	CIS (Contact Image Sensor)	CIS (Contact Image Sensor)	CIS (Contact Image Sensor)	CIS (Contact Image Sensor)	CIS (Contact Image Sensor)	CIS (Contact Image Sensor)	CCD optical sensor	CCD optical sensor
	Reading illumination light source		RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	Fluorescent lamp	Fluorescent lamp
	Reading resolution		Main scanning direction (vertical sheet surface) 1.92 dots / mm (50 dpi or equivalent), Sub scanning direction (horizontal sheet surface) 1.92 dots / mm (50 dpi or equivalent)		Main scanning direction (vertical sheet surface) 1.92 dots / mm (50 dpi or equivalent), Sub scanning direction (horizontal sheet surface) 1.92 dots / mm (50 dpi or equivalent)"		urface) 1.92 dots / mm (50 dpi or equivalent), urface) 1.92 dots / mm (50 dpi or equivalent)	1.92 dots / mm	2.4 dots / mm	2.4 dots / mm	
	Reading time		Color: approx. 15 sec Black & White: approx. 15 sec	Color: approx. 21 sec Black & White: approx. 21 sec	Color: approx. 15 sec Black & White: approx. 15 sec	Color: approx. 15 sec Black & White: approx. 15 sec	Color: approx. 21 sec Black & White: approx. 21 sec	Color: approx. 15 sec Black & White: approx. 15 sec	Color: approx. 15 sec Black & White: approx. 15 sec	Horizontal compression copy: approx. 11 sec Equal ratio copy: approx. 15 sec	1-page copy: approx. 11 sec 2-page reduction copy: approx: 22 sec
	Compatible inkjet printers		Epson single / multi function printers HP PCL3e and some PCL3GUI printers	Epson single / multi function printers HP PCL3e and some PCL3GUI printers	Epson single / multi function printers	-	Epson single / multi function printers HP PCL3e and some PCL3GUI printers	Epson single / multi function printers	-	(Thermal printing)	(Thermal printing)
Printer*2	Printing size		A4 / Letter-size	A4 / Letter-size	HP PCL3e and some PCL3GUI printers A4 / Letter-size	-	A4 / Letter-size	HP PCL3e and some PCL3GUI printers A4 / Letter-size	-	A4 / Letter-size (horizontal compression)	A4 / letter-size (1-page equal ratio)
			A4 (210 x 297 mm) / Letter-size (8.5 x 11")					A4 (210 x 297 mm) / Letter-size (8.5 x 11")	-	A4-L (equal ratio) A4 (210 x 297 mm) / Letter-size (8.5 x 11")	A4 / letter (2-page reduction) A4 (210 x 297 mm) / Letter-size (8.5 x 11")
	Printing paper size Colors		Color or Black & White	A4 (210 x 297 mm) / Letter-size (8.5 x 11") Color or Black & White	A4 (210 x 297 mm) / Letter-size (8.5 x 11") Color or Black & White	-	A4 (210 x 297 mm) / Letter-size (8.5 x 11") Color or Black & White	Color or Black & White	-	A4-L (210 x 400 mm / 8.5 x 15.7") Black & White	Black & White
	Print den	sity	300 dpi	300 dpi	300 dpi	-	300 dpi	300 dpi	-	-	-
	Continuo	us printing	1 to 10 copies USB2.0 Hi-Speed	1 to 10 copies USB2.0 Hi-Speed	1 to 10 copies USB2.0 Hi-Speed	-	1 to 10 copies USB2.0 Hi-Speed	1 to 10 copies USB2.0 Hi-Speed	-	1 copy	1 copy
	Interrace	File format	JPEG / PNG / PDF	JPEG / PNG / PDF	JPEG / PNG / PDF	JPEG / PNG / PDF	JPEG / PNG / PDF	JPEG / PNG / PDF	PNG / JPEG	PNG / BMP / JPEG / TIFF	PNG / BMP / JPEG / TIFF
Interface	Board		Standard resolution: 1248 x 864 dots	Standard resolution: 1728 x 864 dots	Standard resolution: 1248 x 864 dots	Standard resolution: 1248 x 864 dots	Standard resolution: 1728 x 864 dots	Standard resolution: 1248 x 864 dots	Standard resolution: 960 x 576 dots	(When connecting to a computer)	(When connecting to a computer)
		Screen size	High resolution: 2496 x 1728 dots USB flash memory	High resolution: 2496 x 1728 dots	High resolution: 2496 x 1728 dots USB flash memory	High resolution: 2496 x 1728 dots	High resolution: 3456 x 1728 dots	High resolution: 2496 x 1728 dots	High resolution: 1920 x 1152 dots	-	-
		Type Compatible	FAT16, 32	USB flash memory FAT16, 32	FAT16, 32	USB flash memory FAT16, 32	USB flash memory FAT16, 32	USB flash memory FAT16, 32	USB flash memory FAT16, 32	_	_
	memory*3	FAT types Interface	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed	Conforming to USB 2.0	-	-
	Network	LAN port	RJ-45 (10Base-T / 100Base-TX)	RJ-45 (10Base-T / 100Base-TX)	RJ-45 (10Base-T / 100Base-TX)	RJ-45 (10Base-T / 100Base-TX)	RJ-45 (10Base-T / 100Base-TX)	RJ-45 (10Base-T / 100Base-TX)	-	-	-
		Printing resolution	300 dpi or equivalent	300 dpi or equivalent	300 dpi or equivalent	(10Dase-17 100Dase-1A)	300 dpi or equivalent	300 dpi or equivalent	-	-	-
	Printing	No. print colors Printer interface	16 or grayscale USB 2.0 Hi-Speed	16 or grayscale USB 2.0 Hi-Speed	16 or grayscale USB 2.0 Hi-Speed	-	16 or grayscale USB 2.0 Hi-Speed	16 or grayscale USB 2.0 Hi-Speed	-	-	-
	AC powe		·	C 100-240V / 50-60 Hz. Max 0.75A Output: DC	·	Input: AC 100-240V / 50-60 Hz, Max 0.75A		Max 0.75A Output: DC 12V, 3.0A	Input :AC 100-240V / 50-60Hz Max 1.5A	-	-
Power supply		nsumption	Standby : 3W, Operation : 12W	Standby : 3W, Operation : 12W	Standby : 3W, Operation : 12W	Output: DC 12V, 3.0A Standby : 3W, Operation : 12W	Standby : 3W, Operation : 12W	Standby : 3W, Operation : 12W	Output : DC 24V, 2.0A Standby : 4W, Operation : 11W	Standby : 3W.	Operation : 12W
Operating	Temperat		10-35°C, 50-95 °F	10-35°C, 50-95 °F	10-35°C, 50-95 °F	10-35°C, 50-95 °F	10-35°C, 50-95 °F	10-35°C, 50-95 °F	10-35°C, 50-95 °F	10-35°C, 50-95 °F	10-35°C, 50-95 °F
conditions	Humidity		30-85% (no condensation)	30-85% (no condensation)	30-85% (no condensation)	30-85% (no condensation)	30-85% (no condensation)	30-85% (no condensation)	30-85% (no condensation) Dedicated markers (black, red, blue, green),	30-85% (no condensation)	30-85% (no condensation)
Accessories*4			Dedicated markers (black, red, blue, green), Dedicated eraser, AC power adaptor (with power cord), USB cable (3m length), Quick guide, Assembly and setup manual, Important safety information, Printer table, Wall mount brackets, CD-ROM (User's manual [PDF])			Dedicated markers (black, red, blue, green), Dedicated eraser, AC power adaptor (with power cord), USB cable (3m length), Quick guide, User's manual, Assembly and setup manual, Important safety information, CD-ROM (User's manual [PDF])	Dedicated markers (black, red, blue, green), Dedicated eraser, AC power adaptor (with power cord), USB cable (3m length), Quick guide, User's manual, Assembly and setup manual, Important safety information, Printer table, Wall mount brackets, CD-ROM (C-20 Software (compatible with Windows XP or later)*5, User's manual [PDF])		Dedicated eraser, AC power adaptor, USB cable (3m length), User's manual, Quick guide, Assembly and setup manual, Important safety information, Wall mount brackets, CD-ROM (PLUS TOOLBox software, TWAIN driver, User's manual [PDF])	or, ual, Dedicated markers (black, red, blue), Dedicated eraser, AC power adaptor, anual, USB cable (3m length), User's manual, Assembly and setup manual, Important safety information, Thermal print paper (30m / 98ft), CD-ROM (TWAIN driver, Image Viewer, Setup utility, User's manual [PDF]) ire,	
Computer	Operating system		Microsoft Windows XP (Home Edition / Professional Edition Service Pack 2 or later) / Windows Vista (32bit / 64bit) / Windows 7 (32bit / 64bit) Or, Apple Macintosh computer with standard USB port, Mac OS X 10.5 or later*7			Microsoft Windows XP (Home Edition / Professional Edition Service Pack 2 or later) / Windows Vista (32bit / 64bit) / Windows 7 (32bit / 64bit) Or, Apple Macintosh computer with standard USB port, Mac OS X 10.5 or later*7	Professional Edition Service Pack 2 or later) / Windows Vista (32bit / 64bit) / Windows 7 (32bit / 64bit) Or, Apple Macintosh computer with standard USB port, Mac OS X 10.5 or later		Microsoft Windows XP (Home Edition / Professional Edition Service Pack 3 or later) / Windows Vista (32bit) / Windows 7 (32bit / 64bit)	Microsoft Windows XP (Home Edition / Professional Edition Service Pack 3 or later) / Windows Vista (32bit) / Windows 7 (32bit / 64bit)	Microsoft Windows XP (Home Edition / Professional Edition Service Pack 3 or later) / Windows Vista (32bit) / Windows 7 (32bit / 64bit
Computer operating								1			
	Web brow		Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript Preinstalled models operating on one of	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript Preinstalled models operating on one of	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript Preinstalled models operating on one of	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript Preinstalled models operating on one of	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript Preinstalled models operating on one of	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript Preinstalled models operating on one of	- Preinstalled models operating on one of	Preinsta ll ed models operating on one of	Preinstalled models operating on one of

^{*1:} The height is adjustable to 1747, 1847, 1947mm

*2: A printer is not included. Printer language compatibility does not ensure the printer connectivity. Be sure to ask your local dealers for compatible printer before purchase.

*3: A USB flash memory is not included. Compatible file formats are FAT16 and FAT32.

*4: Accessories differ from the area you purchse.

*5: C-20 Software is compatible only with Windows.

*6: All operations are not guaranteed under the above operating

*7: When connecting a computer to the board as a removable disk.