

PLUS



COPYBOARD
M-18
SERIES

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.





Marketing Framework

Products
Design
Features
Quality
→ Brands - Brand strategy

Place
Channels
Strategy

marketing mix

List
Discount
Seasonal

SP
AD
SF
PR

Slim and light

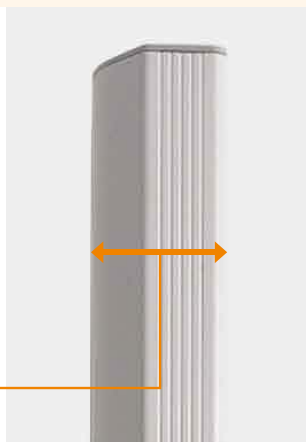
Don't bring your meeting to the Copyboard, bring your Copyboard to the meeting. This new Copyboard is easy to move to the location of your choice.



40% thinner than previous boards

The PLUS Copyboard's slim design (only 72mm/2.8" thick) makes it easier to move around compared to other bulky boards.

72mm/2.8"



Light enough for anybody to move

The board is also 22% lighter than previous boards, making it easy to move.



Sliding sheet

When you run out of space, just slide the sheet with your hand and make more room. Carry on your writing without interrupting the flow of ideas.

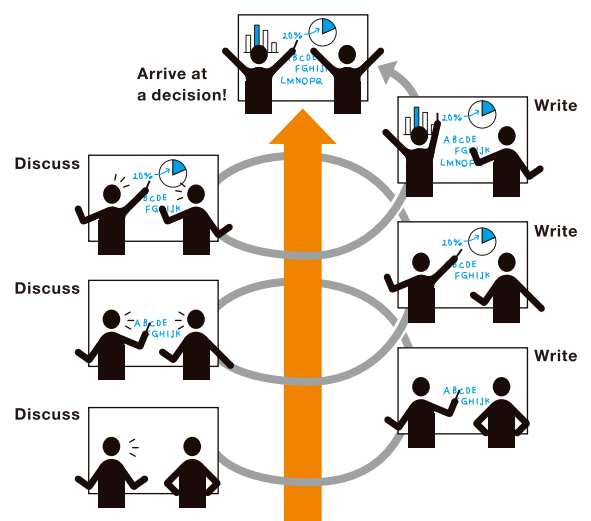


Easier to scroll... and you can scroll in either direction

You can scroll the sheet forward or backward with the touch of a hand. No more 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.



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

○ Anywhere 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

○ No special software

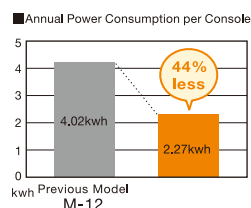
The board is accessible via a web browser and all board settings (file format, date settings, resolution etc.) and security settings can be configured in a browser on your computer. You don't need to install special software. The board is compatible with all operating systems.

*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 scanned at each meeting. 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

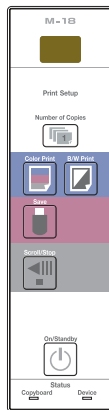
Use magnets to stick drawings and the like onto the board. (This is the first sheet-type Copyboard with this function.)



Scan

○ One-touch operation

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



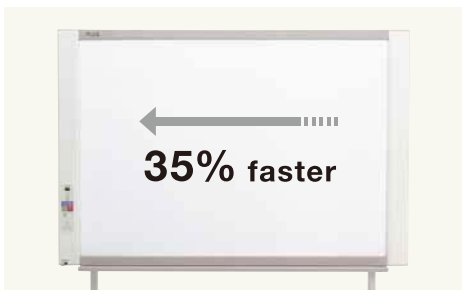
○ Quieter

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 is 40dB.

○ 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

○ 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.



○ 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

○ Detailed 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.



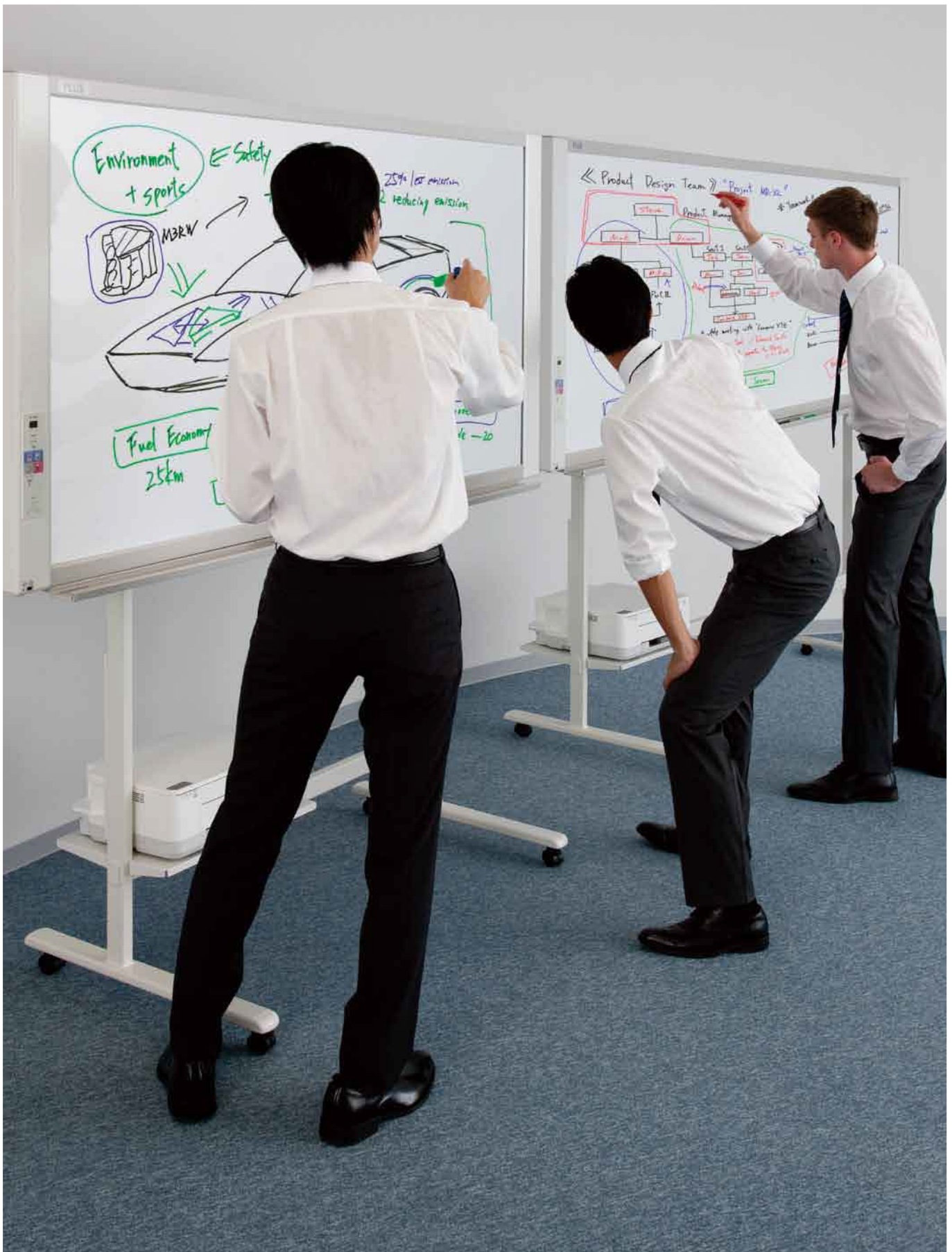
○ Disable color printing

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

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Standard Model

The stanard model of the new PLUS Copyboard has two writing panels, and possesses a clean design that compliments any office space.



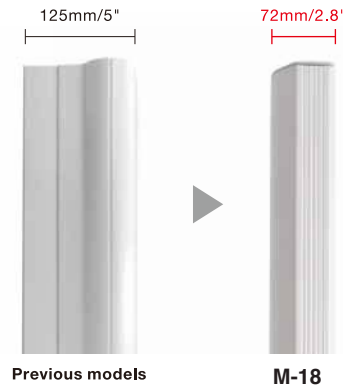
Easy to move

This new Copyboard is the lightest model in the industry, making it easy for anybody to move it to a meeting location.



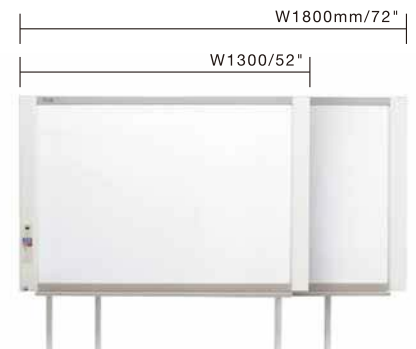
40% slimmer

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



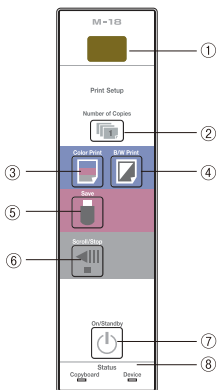
Two board sizes

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.



A simpler control panel

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



- ① Display Window
- ② Number of Copies
- ③ Color Print button
- ④ Monochrome Print button
- ⑤ Save to USB memory stick button
- ⑥ Scroll/Stop button
- ⑦ Power button
- ⑧ 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 Items】

- Saving file format
- Security configuration
(Disable to save to USB memory stick or computer)
- Date setting
- Resolution, Aspect ratio, etc

M-18 Series

M-18



M-18 with optional stand



【 Main Features 】

- Width of the board : 1800mm/72", 1300mm/52"
- Number of Panels : 2 panels
- Hand-scrollable sheet
- Color/Monochrome print
- Save to USB memory stick
- Save to a computer (No software is required)
- Security
 - Disable to save to USB memory stick
 - Disable to save to computer
 - Erase Reminder function
- Color Mode Restriction
- Low Power Consumption
- Quiet operation
- Magnet attachable panel
- Stand height adjustment

The sheet maintenance

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

Lineup

BOARD TYPE (Model name)		Standard (M-18S)	Wide (M-18W)	
Form	Installation method	Self-standing (T-shaped legs), or wall mounting		
	External dimensions (T-shaped legs*1)	W1480 × D675 × H1947*2 mm	W1980 × D675 × H1947*2 mm	
	Main unit weight	20 kg*3	25 kg*3	
	T-shaped legs weight	12.5 kg		
BOARD	Panel Size	H910 × W1300 mm	H910 × W1800 mm	
	Effective reading size	H900 × W1280 mm	H900 × W1780 mm	
	Number of Pages	2		
	Paging	Endless in one direction (Horizontal scrolling)		
	Drive method	Sheet movement		
	Reading method	CIS (Contact Image Sensor)		
	Reading illumination light source	RGB LED		
	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)		
	Reading time	Black & white: approx. 15 s Color: approx. 15 s	Black & white: approx. 21 s Color: approx. 21 s	
Interface	Board	File format	JPEG format (or PDF format*4)	
		Screen size	Standard type: 2458 x 1728 dots (fixed) Wide type: 3418 x 1728 dots (fixed)	
	External memory	Type	USB Flash memory	
		Compatible FAT types	FAT 16, 32	
		Interface	USB1.1 or USB2.0 *5	
	Printing	Printing resolution	300 dpi or equivalent	
		No. print colors	16 or grayscale	
Printer interface		Conforming to USB 2.0 standards		
Added functions	Clock	Used for the timestamp and for file dating properties (Includes backup battery for when there is a loss of power. Battery life: Approx. 00 hours)		
	PC connection	Images can be acquired and device settings made via USB (using a browser)		
Power supply	AC power adapter	Input : AC100–240V/50–60 Hz, Max 0.75 A Output : DC 12 V, 3.0 A		
	Power consumption	In standby: 3W, During operation: 12W (not including printer)		
Operating conditions	Temperature:	10–35°C		
	Humidity:	30–85% (No condensation)		
Miscellaneous	Ruled lines	50 mm cross-ruled squares		
	Miscellaneous	Dedicated markers (black, red, blue, and green)		
Operating environment	OS	Fully IBM PC/AT compatible computer equipped with standard USB port. XP (Home Edition /Professional Edition, Service Pack 3 or greater)/ Vista (32-bit version) / Windows 7(32-bit/64-bit) Or, Apple Macintosh computer with standard USB port Mac OS X 10.5 or greater		
	Web browser	Windows : Internet Explorer 8.0 or greater Macintosh : Safari 5 or greater * Enable JavaScript. * With Adobe Flash Player 10 installed		

Remarks

*1: The height is adjustable at 1747, 1847 and 1947 mm.

*2: The value indicated for “H” (height) is the maximum height.

*3: Not including the weight of the printer.

*4: North America Only.

*5: USB memory device not included. The memory capacity corresponds to 32GB or less.

• Please note that for quality improvement purposes, specifications and design are subject to change without prior notice.