

## Networkable Copyboard!

-N-21 series supports digital transformation

*Network board  
for Smart work style*

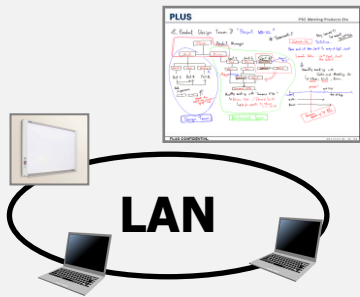


### N-21 series

- FTP print feature enables direct print via LAN
- Thumbnail printing feature is newly added.
- Allows access to the scanned writings via LAN.

## Advanced Features

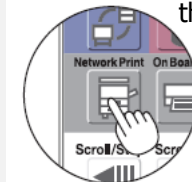
### Suitable for Teleworking and Crisis Management



Leave discussion result in the copyboard or in the network. Any computer can access to a data with your ID and Password!

### FTP Network Printing Capability

Network Print button is a new feature of N-21 series. This will enable direct printing from N-21 series to a printer that allows FTP printing compatibility.



So far, we have confirmed connectivity of HP Color LaserJet Enterprise M553n

### Thumbnail Printing Feature



The N-21 series is newly equipped with thumbnail printing button that supports multiple surface printing.

### The Eco-Friendly Design with the lowest power consumption



The N-21 series has achieved the lowest power consumption in the industry. (Only 12 watts operating power consumption) This can both save the environment as well as the running cost.

# More features

## Simple PC Connection!



Simply connect your PC to the Copyboard via the USB cable to allow you to save the content on the board. No software is required. Unplugging the USB cable will erase data on the board for security.

## Magnet attachable board surface



First time for the sheet-type Copyboard ever, you can use magnets on the panel to attach the sheet materials. This feature brings versatility in Copyboard usages.

Note: Do not scan the board while magnets are attached.

# Lineup

With stand



Wall-mounted



Optional wall-mount printer tray  
423-142



## <Specifications>

Model name		Standard (N-21S)	Wide (N-21W)	
Form	Installation method	Self-standing (T-shaped legs) or wall mounting		
	External dimensions (T-shaped legs <sup>*1</sup> )	W 1480 x D 675 mm x H 1947 mm <sup>*2</sup>	W 1980 x D 675 mm x H 1947 mm <sup>*2</sup>	
	Main unit weight	20 kg <sup>*3</sup>	25 kg <sup>*3</sup>	
	T-shaped legs weight	12.5 kg		
Board	Panel Size	W 1300 mm x H 910 mm	W 1800 mm x H 910 mm	
	Effective Reading Area	W 1280 mm x H 900 mm	W 1780 mm x H 900 mm	
	Number of Pages	2		
	Paging	Bi-directional, endless (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	Approx. 10s	Approx. 14s	
	Interface	Board	File format	PNG/JPEG/PDF
Screen size			Standard type : 2458 x 1728 dots (fixed) / Wide type : 3418 x 1728 dots (fixed)	
External memory		Type	USB Flash Disk <sup>*4</sup>	
		Compatible FAT types	FAT 16,32 <sup>*7</sup>	
Network		Interface	USB2.0	
		LAN port	RJ-45 (10Base-T/100Base-TX)	
Printing		Supported protocol	TCP/IP (FTP, HTTP, DHCP, NetBIOS Name Service)	
		Printing resolution	300 dpi or equivalent	
		No. print colors	Eight colors or two color monochrome	
		Printer interface	Conforming to USB 2.0 standards	
Added functions	Clock	Used for the timestamp and for file dating properties		
Power Supply	PC Connection	Images can be acquired and device settings made via USB (using a browser)		
Operating Conditions	AC Power Adapter	Input AC 100-240 V, 47-63 Hz, Max 0.75 A Output DC12V, 3A, max. 36W Efficiency : 80%, Low 78.3%, No load 0.075W		
	Power Consumption	3 W (Standby), 12 W (during operation, not including printer)		
Miscellaneous	Temperature	10 - 35°C		
	Humidity	30 - 85 % (No condensation)		
Operating environment	Ruled Lines	50 mm cross-ruled squares		
	Miscellaneous	Whiteboard markers (black, red, blue, and green)		
Remarks :	Web browser	Windows : Internet explorer 8.0 or later Macintosh : Safari 9 or later <sup>*enable JavaScript</sup>		

Remarks :

<sup>\*1</sup> : The height is adjustable at 1747, 1847 and 1947 mm

<sup>\*2</sup> : The value indicated for "H" (height) is the maximum height

<sup>\*3</sup> : Not including the weight of the printer

<sup>\*4</sup> : USB flash drive not included. The memory capacity corresponds to 32GB or less

<sup>\*5</sup> : Some printer may not be compatible

<sup>\*6</sup> : SSL communications are not supported

<sup>\*7</sup> : EX-FAT and NTFS are not compatible

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

<Manufacturer>

**PLUS Corporation**  
Stationery Company, Meeting Products Div.

<Dealer>