

CAPTUREBOARD C-20 SERIES

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!



STEP 1 Project & write

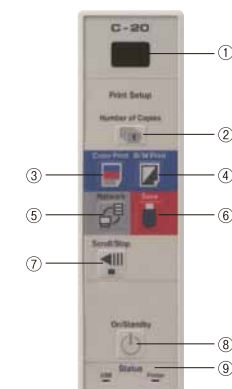
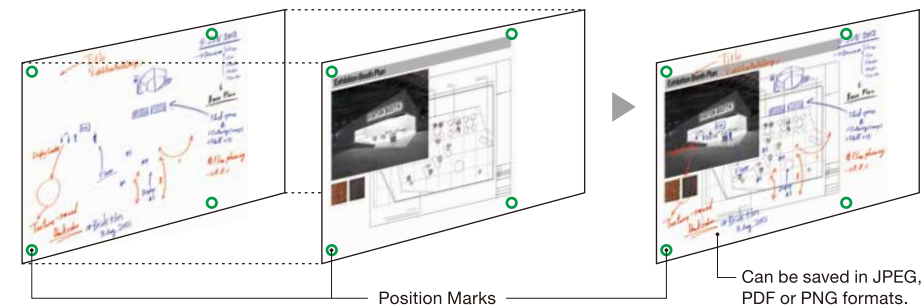
Project an image onto the board and make annotations.

STEP 2 Combine and save

Using a marker, trace the  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.

STEP 3 Export

Send the saved image via email or print it out from the on-board printer.
*Requires the installation of a printer driver.



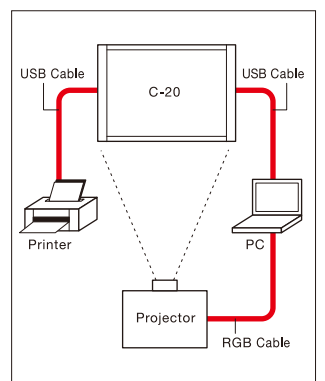
A simpler control panel

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

- | | |
|---------------------------|-----------------------------------|
| ① Display Window | ⑥ Save to USB memory stick button |
| ② Number of Copies | ⑦ Scroll/Stop button |
| ③ Color Print button | ⑧ 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]

- | | |
|--|--|
| ○ Width of the board : 1800mm/72", 1300mm/52" | ○ Security
Disable to save to USB memory stick or Network
Disable to save to computer
Erase Reminder function |
| ○ Number of Panels : 2 panels | ○ Color Mode Restriction |
| ● Hand-scrollable sheet | ● Low Power Consumption |
| ● Less light reflection sheet | ● Quiet operation |
| ● Capture function
(* Software is compatible only with Windows) | ● Magnet attachable panel |
| ● Network function | ○ Stand height adjustment |
| ○ Color/Monochrome print
(when connecting with a printer) | |
| ○ Save to USB memory stick | |
| ● Save to computer
(No software is required) | |

The sheet maintenance

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

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
										
Outer Dimensions with stand (Max)		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 × D621 × H1700 mm W45 × D24.5 × H67.0 inches	W1970 × D600 × H1885 mm W77.6 × D23.6 × H74.2 inches	W1470 × D600 × H1885 mm W57.9 × D23.6 × H74.2 inches
Weight with stand (excluding printer)		38.5kg / 84.8 lbs.	38.5kg / 84.8 lbs.	33.5kg / 73.9 lbs.	56.0kg / 123.5 lbs.	38.5kg / 84.8 lbs.	33.5kg / 73.9 lbs.	19.5kg / 43.0 lbs. (excluding pen tray and AC adaptor)	43kg / 94.8 lbs.	37kg / 81.6 lbs.
Board	Panel size	W1300 × H910 mm W51.2 × H35.8 inches	W1800 × H910 mm W70.9 × H35.8 inches	W1300 × H910 mm W51.2 × H35.8 inches	W1300 × H910 mm W51.2 × H35.8 inches	W1800 × H910 mm W70.9 × H35.8 inches	W1300 × H910 mm W51.2 × H35.8 inches	W1000 × H610 mm W51.2 × H24.0 inches	W1800 × H920 mm W70.9 × H36.2 inches	W1300 × H920 mm 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 panels	4	2	2	2	2	2	2	2	2
	Grid	50mm / 2.0" squares	50mm / 2.0" squares	50mm / 2.0" squares	50mm / 2.0" squares	-	-	34 mm / 1.3" squares	50mm / 2.0" squares	50mm / 2.0" squares
	Paging	Endless in bi-direction (horizontal scrolling)	Endless in one direction (horizontal scrolling)	Endless in one direction (horizontal scrolling)	Endless in one direction (horizontal scrolling)	Endless in one direction (horizontal scrolling)	Endless in one direction (horizontal scrolling)	Endless in one direction (horizontal scrolling)	Endless in one direction (horizontal scrolling)	Endless in one direction (horizontal scrolling)
	Sheet driving method	Motorized / Manual	Motorized / Manual	Motorized / Manual	Motorized / Manual	Motorized / Manual	Motorized / Manual	Motorized / Manual	Motorized / Manual	Motorized / Manual
	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)*	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)		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
Printer*2	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 HP PCL3e and some PCL3GUI printers	-	Epson single / multi function printers HP PCL3e and some PCL3GUI printers	Epson single / multi function printers HP PCL3e and some PCL3GUI printers	-	(Thermal printing)	(Thermal printing)
	Printing size	A4 / Letter-size	A4 / Letter-size	A4 / Letter-size	-	A4 / Letter-size	A4 / Letter-size	-	A4 / Letter-size (horizontal compression) A4-L (equal ratio)	A4 / letter-size (1-page equal ratio) A4 / letter (2-page reduction)
	Printing paper size	A4 (210 x 297 mm) / Letter-size (8.5 x 11")	A4 (210 x 297 mm) / Letter-size (8.5 x 11")	A4 (210 x 297 mm) / Letter-size (8.5 x 11")	-	A4 (210 x 297 mm) / Letter-size (8.5 x 11")	A4 (210 x 297 mm) / Letter-size (8.5 x 11")	-	A4 (210 x 297 mm) / Letter-size (8.5 x 11") A4-L (210 x 400 mm / 8.5 x 15.7")	A4 (210 x 297 mm) / Letter-size (8.5 x 11")
	Colors	Color or Black & White	Color or Black & White	Color or Black & White	-	Color or Black & White	Color or Black & White	-	Black & White	Black & White
	Print density	300 dpi	300 dpi	300 dpi	-	300 dpi	300 dpi	-	-	-
	Continuous printing	1 to 10 copies	1 to 10 copies	1 to 10 copies	-	1 to 10 copies	1 to 10 copies	-	1 copy	1 copy
	Interface	USB2.0 Hi-Speed	USB2.0 Hi-Speed	USB2.0 Hi-Speed	-	USB2.0 Hi-Speed	USB2.0 Hi-Speed	-	-	-
Interface	Board	File format	JPEG / PNG / PDF	JPEG / PNG / PDF	JPEG / PNG / PDF	JPEG / PNG / PDF	JPEG / PNG / PDF	JPEG / PNG / PDF	PNG / BMP / JPEG / TIFF (When connecting to a computer)	PNG / BMP / JPEG / TIFF (When connecting to a computer)
		Screen size	Standard resolution: 1248 x 864 dots High resolution: 2496 x 1728 dots	Standard resolution: 1728 x 864 dots High resolution: 2496 x 1728 dots	Standard resolution: 1248 x 864 dots High resolution: 2496 x 1728 dots	Standard resolution: 1248 x 864 dots High resolution: 2496 x 1728 dots	Standard resolution: 1728 x 864 dots High resolution: 3456 x 1728 dots	Standard resolution: 1248 x 864 dots High resolution: 2496 x 1728 dots	Standard resolution: 960 x 576 dots High resolution: 1920 x 1152 dots	-
	External memory*3	Type	USB flash memory	USB flash memory	USB flash memory	USB flash memory	USB flash memory	USB flash memory	-	-
		Compatible FAT types	FAT16, 32	FAT16, 32	FAT16, 32	FAT16, 32	FAT16, 32	FAT16, 32	-	-
		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	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)	-	-	-
		Printing resolution	300 dpi or equivalent	300 dpi or equivalent	300 dpi or equivalent	-	300 dpi or equivalent	300 dpi or equivalent	-	-
	Printing	No. print colors	16 or grayscale	16 or grayscale	-	16 or grayscale	16 or grayscale	-	-	-
		Printer 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	-	-
Power supply	AC power adapter	Input: AC 100-240V / 50-60 Hz, Max 0.75A Output: DC 12V, 3.0A			Input: AC 100-240V / 50-60 Hz, Max 0.75A Output: DC 12V, 3.0A	Input: AC 100-240V / 50-60 Hz, Max 0.75A Output: DC 12V, 3.0A		Input :AC 100-240V / 50-60Hz Max 1.5A Output : DC 24V, 2.0A	-	-
	Power consumption	Standby : 3W, Operation : 12W	Standby : 3W, Operation : 12W	Standby : 3W, Operation : 12W	Standby : 3W, Operation : 12W	Standby : 3W, Operation : 12W	Standby : 3W, Operation : 12W	Standby : 4W, Operation : 11W	Standby : 3W, Operation : 12W	
Operating conditions	Temperature	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
	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)	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 markers (black, red, blue, green), 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])	Dedicated markers (black, red, blue), Dedicated eraser, AC power adaptor, 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])	
Computer operating environment*6	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	When using C-20 software: Microsoft Windows XP (Home Edition / Professional Edition Service Pack 3 or later) / Windows Vista (32bit) / Windows 7 (32bit / 64bit) When use the Copyboard as a removable disk: 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		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)
	Web browser	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript	Internet Explorer 8.0 or later Safari 5 or later *Enable JavaScript	-	-	-
	Compatible computer types	Preinstalled models operating on one of the operating systems above	Preinstalled models operating on one of the operating systems above	Preinstalled models operating on one of the operating systems above	Preinstalled models operating on one of the operating systems above	Preinstalled models operating on one of the operating systems above	Preinstalled models operating on one of the operating systems above	Preinstalled models operating on one of the operating systems above	Preinstalled models operating on one of the operating systems above	Preinstalled models operating on one of the operating systems above

*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 dffer from the area you purchase.
*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.