

GPX-C / GPX-CS / GPX-CL Specifications

Machine	GPX-C	GPX-CS	GPX-CL
Panel size (L x W)	48 x 48 to 610 x 610 mm	48 x 48 to 610 x 380 mm	80 x 80 to 850 x 610 mm
Printing speed	1 to 200 mm / seconds		
Repeated alignment accuracy ^{*1}	±0.012 mm Cpk ≥ 2.0 (6σ)		
Printing accuracy ^{*2}	±0.020 mm Cpk ≥ 2.0 (6σ)		
Panel loading time ^{*3}	7.5 seconds	7.2 seconds	10.0 seconds
Printing pressure control	10 to 250N (Automatic control)		10 to 430N (Automatic control)
Screen frame ^{*4} (L x W)	750 x 750 mm, 750 x 864 mm, 650 x 550 mm ^{*5} , 29 x 29 inch	750 x 750 mm, 650 x 550 mm ^{*5} , 29 x 29 inch	1,050 x 864 mm, 29 x 29 inch to 1,050 x 864 mm adjustable ^{*5}
Squeegee type	Double squeegee		
Size (L x W x H)	1,220 x 1,650 x 1,475 mm	1,220 x 1,380 x 1,475 mm	1,534 x 1,750 x 1,475 mm
Options	Paste doctor Vacuum backup pins Automatic solder supply unit Local verification Panel vacuum		

*1 Measured under conditions at Fuji.

*2 Measured under conditions at Fuji. (Using CeTaQ's measurement system)

*3 Includes panel loading/unloading, mark reading, and screen correction.

*4 Width can be adjusted by the millimeter from 550 to 750.

*5 This is an option.