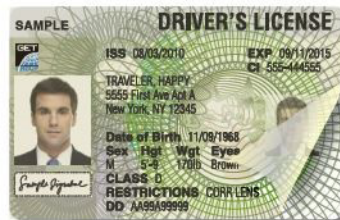




CL40
TOPPAN

Card Laminator

The GET CP500 printer is available with an optional patch lamination module, the **CL40**. This add-on peripheral to the CP500 main unit allows the application of full, chip, and half patch laminates to the front and/or back surfaces of the card, in an automatic, integrated process.



The **CL40** Patch Laminator offers dual-sided, high temperature, simultaneous lamination of the personalized card upon its ejection from the printer. The laminate, having a thickness of 0.5mm, offers additional durability to the card surfaces and allows for the application of registered holographic designs. Over-lamination is beneficial in situations where ID cards are used as badges or utilized in harsh and diverse environments.



CL40 Hardware Specifications

Specifications

Transfer Method	Heat pressure transfer type with heat rollers
Applicable Card	CR80 (85.6 mm x 54.0mm, 0.76 mm thick) All card types NOTE: Prior testing is required
Transferable Area	Within card surface
Transfer Speed	30 sec./card (average, depending on card type)
Transfer accuracy	Skew: Within ± 0.5 mm
Transfer positional accuracy:	Within ± 0.8 mm
Card feeding	Cards are automatically fed from CP500 if CL40 is connected with CP500. For stand-alone use, cards are manually inserted from the input slot.
Body size	286 (W) x 300 (D) x 412 (H) mm (Tolerance: ± 5 mm) (Outer dimensions excluding input guide and hook)
Net weight	18.1 Kg
Power supply	AC90 to 125V, 50/60 Hz, AC200 to 240V (Switchable)
Consuming power	8A (100V), 8A (220V)
Operating condition	Temperature 15 to 30 degree C, RH 35 to 60% (no condensation)
Reliability	MTBF: 2000 hrs. MTTR: 0.5 hrs.
Safety standard	UL1950 Third Edition CSA C22.2 No. 950 EN60950
EMC standard	FCC Class A EN55022 & 55024
Interface	RS232C

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