

Printer comparison table

	<u>Tattoo</u>	<u>Tattoo ReWrite</u>	<u>Pebble</u>	<u>Dualys</u>	<u>Quantum</u>	<u>Securion</u>
Printing Technology	Dye sub. / thermal transfer	Direct Thermal Rewritable / Erasable	Dye sub. / thermal transfer	Dye sub. / thermal transfer	Dye sub. / thermal transfer	Dye sub. / thermal transfer
Color capability	Monochrome and Color	Monochrome	Monochrome and Color	Monochrome and Color	Monochrome and Color	Monochrome and Color
Single/Dual side printing	Single-sided	Single-sided	Single-sided	Single-and dual-sided	Single-and dual-sided	Single-and dual-sided
Edge-to-edge printing	No	No	Yes	Yes	Yes	Yes
Single-sided color printing speed	40 s / card	8 s / card	24 / card	24 s / card	26 s / card	30 to 38 s / card**
Dual-sided color printing speed	-	-	-	29 s / card	33 s. / card	34 to 43 s. / card**
Lamination	No	No	No	No	No	Yes
Magnetic encoding	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*
Smart Contact encoding	No	No	Yes*	Yes*	Yes*	Yes*
Smart Contactless encoding	No	Yes*	Yes*	Yes*	Yes*	Yes*
Card feeder capacity	100 cards	100 cards	100 cards	100 cards	2x500 cards	100 cards
Output hopper capacity	15 cards	-	50 cards	100 cards	2x500 cards	100 cards
Connectivity	USB & Ethernet*	USB	USB & Ethernet*	USB & Ethernet*	USB	USB & Ethernet

* optional

** Printing and Laminating speed