

Encoding options	Details	
Magnetic stripe	ISO 7811 – tracks 1, 2 and 3	
Smart card	Contact chip, MIFARE®, DESFire® and iClass®. Other encoders available, see encoder compatibility matrix	
Connectivity and drivers	Details	
Operating Systems	Windows XP; Vista, 7, 8.1, 10 (32 and 64bit) Windows server 2003 R2 SP2, 2008, 2012	
USB connection	USB rev1.1 and USB 2.0	
Ethernet connection	Secure IPSEC Ethernet fitted as standard	
Warranty	Details	
3 year UltraCoverPlus	Telephone support, full printhead coverage and loaner service. *Available in North America, EU and other selected territories. *Elsewhere a minimum of 1 year limited depot warranty.	
Visual security	Details	Product code
UV printing	YMCK-UV 750 images (full colour and UV panel)	Prima 434
Print speed	Details	
Colour	Over 100 cards per hour	
Accepted cards	Details	
Card sizes	ISO CR80 85.6mm x 54mm / 3.375" x 2.125"	
Card types	PVC, ABS, PET, PVH, and polycarbonate ISO blank cards, HiCo magnetic stripe and smart cards	
Card thickness	0.25mm to 1.0mm / 0.010" to 0.040"	
Physical specifications	Details	
Printer weight	15.5Kg / 34lbs	
Printer size	Height: 320mm / 12.6" Width: 343mm / 13.5" Length: 330mm / 13"	
Environmental operating range	15°C to 30°C / 59°F to 86°F ; 35% to 70% non-condensing	
Optional upgrades	Details	Product code
In-line laminator	Single-sided or double-sided lamination	Prima 451 / Prima 452
Bend remedy for Prima 4 Duo only	Fitted as standard in Prima 4 Uno	Prima 424
Printer variants	Details	Product code
Prima 4 Uno	Single-sided retransfer printer	Prima 401
Prima 4 Duo	Double-sided retransfer printer	Prima 402

Recommended