



Z11



Z8



DEPENDABLE

Global market leader in secured contact and contactless payment. RoHS, CE, FCC & BSMI certified. Tested to perform even under extreme conditions.



ADAPTABLE

Offering the full range of payment, communications and connectivity options. Up to 4 SAM slots, expansive memory for multi-app support. Ergonomic compact design fits any working space. Cost efficient, Linux open architecture OS allows flexibility in the integration of business applications.



SECURED

PCI PTS, EMV L1 L2, Visa payWave, MasterCard PayPass, American Express, & JCB J/ Speedy certified.



INTUITIVE

3.5 touch screen or 2.4 color LCD screen with in-built contactless reader enriches user experience. Large backlit keypad and LCD screen provides ease of pin entry in all lighting conditions.



ZLine Countertop Series		Z11 Touch	Z8 Dual Comm	
Processor		32 bits high performance secure Microprocessor, @ 400MHz		
Memory	Flash/ DDR RAM	128 MB/ 64 MB (Up to 256 MB/ 128 MB)		
	Micro-SD Socket	⊙		
Display		3.5" color TFT-LCD 320x480 pixels	2.4" color TFT-LCD 320x240 pixels	
Capacitive Touch Screen		⊙	X	
Card Reader	Magnetic Strip	ISO 7810, 7811 & 7813 Triple track, Bi-Directional		
	Contact	User Card	ISO 7816 ID-1 1.8V/3V/5V T=0, T=1	
	Card	SAM Card (up to 4)	2	2
	Contactless (Optional)	ISO 14443 Type A, B, ISO 18092 NFC and Mifare® & SONY® Felica Working frequency 13.56MHz		
	Dual SIM	⊙	⊙	
Communications Interface (Optional)	Communications	UMTS, GPRS, CDMA, WiFi, Bluetooth		
	Connectivity	Ethernet, DiaUp Modem, 2x RS232, 2xUSB		
Indicator	LED- 4 LEDs	X	⊙	
	Audio- Buzzer	⊙	⊙	
Keypad	Standard Keys	15	15	
	Function Keys	X	6	
Power Supply		9V/ 4A		
Dimensions (L/W/H)		190 mm x 78 mm x 78 mm		
Weight		350g	375g	
Printer With Graphical Capabilities		57 mm x 50 mm, 100 mm/ sec		
Environment	Operating Temperature	0 °C to 50 °C		
	Storage Temperature	-20 °C to 70 °C		
	Operating Humidity	5% to 90% non-condensing		
	Storage Humidity	5% to 95% non-condensing		
Certifications	Security& Payment	PCI PTS, EMV L1 L2, TQM, PBOC L1 L2 Visa payWave, MasterCard PayPass, American Express, & JCB J/ Speedy		
	Safety, EMC	CE, FCC, BSMI, RoHS		
	Software	SDK, KMS, TMS, Simulator, CTOS library, ISO 8583 library, Crypto library		
Crypto		TRNG, DES, T'DES, AES, RSA, MK/SK, DUKPT, T'DES DUKPT		

**Product technical specifications are subject to change. For latest information, visit <http://www.dejavoosystems.com>

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