

2 in 1 PIN Pad with contactless

PP190



- Contactless reader with NFC ready
- Certified by major card associations
- User friendly ergonomics
- Competitively priced



CONTACTLESS



PINPAD



BACKLIT DISPLAY



www.uicworld.com

PINPad and Contactless

The PP190 integrate a PIN pad with contactless reader for payment solution. The smallest in volume, the most powerful in function. The PP190 can offer whether the requirement is for contactless, new NFC equipped mobile phone payments

Flexible Interface

The PP190 provides an all-in-one universal interface including USB and RS232. When a cable is inserted, the reader automatically detects the appropriate interface type.

Fast and Convenient

The PP190 increases the quality of service at the checkout counter or teller window. With the PP190, payments are quickly made with a tap of the card.



PP190

2 in 1 PINPad with contactless

FEATURES AND BENEFITS

Innovative Design

UIC's PP190 is a PIN Pad with contactless reader in a small, cost-effective package. The PP190 offers an 128x32 graphic LCD display and 4 LEDs. The display can provide a message from the host and a visual response for users letting them know that their transactions were received.



www.uicworld.com

SPECIFICATIONS

Electrical	
Processor	32 -bit processor
SAM Module	2 SAM module socket
Contactless	All layers of ISO14443 Type A&B communication scheme Support the ISO18092 NFCIP-1 standard
Mechanical	
Weight	Approx. .84 lb. (380g) L :152 mm x W: 82 mm x D: 36 mm
Material	PC+ABS, 94V-0
Display	Mono 128x32 Graphic with backlight ; 4 LEDs
Keypad	16 keys ; 3 programmable function key included ; backlight
Environmental	
Operation Temperature	0°C to +40°C
Storage Temperature	-20°C to +70°C
Relative Humidity, non-condensing	10% to 90%
Interface	
	RS232 , USB
Power Requirements	
Input Voltage	+5VDC, +7.5~+12VDC +/-10%
Operating Current	500mA
Agency	
	FCC Class B / CE
Certification	
	American Express® ExpressPay®, Discover® Network Zip™ MasterCard® PayPass M/Chip™, Visa® payWave qVSDC PCI 3.X



UIC Headquarters

1FL, No.1, Ln.15, Ziqiang St., Tucheng Dist.,
New Taipei City 236, Taiwan, R.O.C.
TEL : +886-2-2268-7075 FAX : +886-2-2269-5686
Email : salessupport@uniform.com.tw

UIC USA

47436 Fremont Blvd.,
Fremont, CA 94538, USA
TEL : +1-510-438-6799 FAX : +1-510-438-6790
Email : info@uicusa.com

UIC Europe GmbH

Daimlerstraße 6, 61449 Steinbach
am Taunus, Germany
TEL : +49 6171 2088 404 FAX : +49 6171 2088 413
Email : info@uiceurope.com