



L: 43.5 cm; W: 61.3 cm; H: 78.4 cm

Features & Benefits:

- Multi-Functional for a Wide Range of Self-Serve Applications

Kiosk-Mount E-Ticket/Phone Reader

JADAK's PR-4 is a 1D and 2D barcode scanner designed to read directly from cell phone screens, mobile or personal device screens, and paper. With integrated optics and decoders, the self-contained design of the PR-4 includes illumination and scan window for reliable barcode reading regardless of the media.

The PR-4 is easy to install and comes with rubber mounts to isolate vibration from challenging environments. Its small size and all-in-one design with an integrated infrared proximity sensor make it easy to attach to readers.

Applications:

- Kiosks
- Gate Readers
- Turn-styles
- Price Checkers



JADAK

A Novanta Company

Performance		
Sensor Resolution	752 x 480 pixels	
Illumination Element	White LED 625 +/- 5nm	
Ambient Light Immunity	30 Frames Per Second	
Mechanical/Electrical		
Dimensions (L x W x H)	43.5 cm x 61.3 cm x 78.4 cm	
Operating Voltage	5VDC +/- .5V	
Operating Current (Idle)	180mA peak, 90mA average	
Operating Current (Scan)	450mA peak, 250mA average	
Interface	USB 2.0	
Connector	Micro USB-B	
Environmental/Agency		
ElectroStatic Discharge	+/- 2kV @ connector	
LED Safety Glass	IEC Class 1M	
Environmental		
Operating Temperature	0° to 40°C (32° F to 104° F)	
Weight	70 grams (2.45 oz.)	
Symbology		
Resolution	4.0 mil (Code 39), 7.5 mil (DataMatrix)	
UPCA, 13.0 mil, 80% MRD	Typical near distance: Contact Read; Typical Far Distance 9.55"	
PDF417, 6.67 mil., 80% MRD	Typical near distance: Contact Read; Typical Far Distance 2.75"	
Code 128, 15.0 mil, 80% MRD	Typical near distance: Contact Read; Typical Far Distance 7.5"	
Pin	Signal	Function
1	5VDC	USB 5V
2	D-	USB Data-
3	D+	USB Data+
4	Download	Active High Download Pin
5	GND	Circuit GND
Shell	GND_CHAS	Chassis GND

