

# Power LogOn®

## Desktop Contactless

PLRC-30



This reader is a multi-protocol contactless desktop reader for PC systems.



- Multi-protocol 13.56MHz contactless reader:
  - ISO 14443 type A & B
  - MIFARE
  - FeliCa™
- PC/SC compliant
- In-field upgradeable firmware
- Cradle card holder

### Technical Data



Host	USB	<ul style="list-style-type: none"> <li>• USB 2.0 full speed</li> <li>• PC/SC v2.01</li> <li>• Hardware abstraction layer (HAL) that sits on top of PC/SC API.</li> </ul>
Smart Card	Contactless	<ul style="list-style-type: none"> <li>• Antenna ISO/IEC 14443 compliant design</li> <li>• Baudrate up to 848 Kbps</li> <li>• Supported standards:                             <ul style="list-style-type: none"> <li>- Type A, B until ISO/IEC 14443-3</li> <li>- ISO/IEC 14443-4</li> <li>- MIFARE: Classic 1K and 4K, DESFire, Ultralight</li> <li>- FeliCa™</li> <li>- NFC forum tag type 1, 2, 3, 4</li> </ul> </li> </ul>
Human	Optical	<ul style="list-style-type: none"> <li>• One green LED</li> </ul>
Dimensions	L x W x H (mm)	<ul style="list-style-type: none"> <li>• 110 x 65 x 8</li> </ul>
Weight	[g]	<ul style="list-style-type: none"> <li>• 70</li> </ul>
Operating	Temperature [°C]	<ul style="list-style-type: none"> <li>• 0 to 50</li> </ul>
Approvals	Functional	<ul style="list-style-type: none"> <li>• USB, CE, UL, FCC, VCCI, WEEE, RoHS, WHQL</li> <li>• Radio Frequency for Japan</li> </ul>
Operating Systems		<ul style="list-style-type: none"> <li>• Windows® 7, Vista, XP, 2000, Server 2003</li> <li>• Mac OS X, Linux or Windows® CE upon demand</li> </ul>

\*Technical data provided here is subject to changes without notice

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## System Requirements

### Card Administrator

#### Operating System:

Windows® 7, Vista, XP, 2000, 2000 Server, 2003 Server or 2008 Server.

#### Computer:

Pentium® 233 MHz or higher, or compatible; CD-ROM drive; VGA or higher graphics; 128MB of RAM; Available USB, PCMCIA or ExpressCard port; and 8 GB available hard disk space.

### Employee's Computer

#### Operating System:

Windows® 2000, XP Professional/Home Edition, Vista, or Windows 7.

#### Computer:

Pentium® 233 MHz or higher, or compatible; CD-ROM drive; VGA or higher graphics; 128MB of RAM; Available USB, PCMCIA or ExpressCard port; and 70MB available hard disk space.