

Z-Wave Protocol Implementation Conformance Statement

ADB1 Touchscreen keypad with Z-Wave™ and BLE

General Information

Product Identifier:	TLJ ADB1
Brand Name:	TLJ Access Control
Product Version:	HW: 01 FW: 01.28:03.30
Z-Wave Certification #:	ZC14-23060290

Product Features

Battery Quantity	6
Battery Type	AA
Color	Black
Communications Connections	Bluetooth
Communications Protocol	Manufacturer Proprietary Protocol
Door Lock Type	Deadbolt Motor Attachment
Firmware Updatable	Updatable by Professional/Technician
IP (Ingress Protection) Rated	Yes
Outdoor Use	Yes

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	Yes
Supports Security S2?	Yes: S2 Access Control
SmartStart Compatible?	Yes

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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:

Taiwan, Chile, Australia / New Zealand, Brazil, China, Columbia, Hong Kong, India, Israel, Japan, Malaysia, Russia, Singapore, South Africa, South Korea, UAE, U.S. / Canada / Mexico, CEPT (Europe), Dominican Republic, El Salvador, Indonesia, Australia / New Zealand, Paraguay, Peru, Uruguay, Venezuela, Vietnam, Morocco, Thailand, Bahrain, Cyprus, Moldova, Egypt, French Guiana, Georgia, Iraq, Jordan, Kazakstan, Kuwait, Lebanon, Libya, Maldives, Mauritius, Nigeria, Oman, Philippines, Qatar, Saudi Arabia, Turkmenistan, Uzbekistan, Yemen, Algeria, Armenia, Costa Rica, Macau, Argentina, Bahamas, Barbados, Bermuda, Bolivia, British Virgin Islands, U.S. / Canada / Mexico, U.S. / Canada / Mexico, Cayman Islands, Ecuador, Guatemala, Haiti, Honduras, Jamaica, Nicaragua, Panama, St Kitts and Nevis, Suriname, Trinidad and Tabago, Turks and Caicos Islands

Association Group Information

Z-Wave Product ID: 0x0004

Z-Wave Product Type:
Group # / Max Description

Nodes

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Supported Command Classes (25):

Association Group Information (AGI) V3	Association V2
Basic V2	Battery
Configuration V4	Device Reset Locally
Door Lock Logging	Door Lock V4
Firmware Update Meta Data V5	Indicator V3
Manufacturer Specific V2	Multi Channel Association V3
Notification V8	Powerlevel
Schedule	Schedule Entry Lock V3
Security 0	Security 2
Supervision	Time Parameters
Time V2	Transport Service V2
User Code	Version V3
Z-Wave Plus Info V2	