

24 Key Programmable Keyboard

AK-100-zW-24 Series



- 24 Programmable MX Keys
- Robust design with Metal Frame
- Relegendable Keycaps
- 50 Million Key Actuations
- Non-volatile Internal Memory
- 2 x 1 Keys available
- 2 x 2 Keys available

Features and Benefits

The AK-100-zW-24 is a high quality, highly reliable key pad.

It is designed for usage with Point of Sales systems and industrial applications, where maximum reliability and long product life time are essential.

Internal metal plate for key fixation grants long lasting, ESD protection and allows easy replacement of damaged keys.

Each key can be programmed with user defined sequences of key codes (up to 256 per key).

A convenient Programming Tool is available.

No special drivers or software are required for operation. The PS/2 as well as the USB version is compatible with 32bit and 64bit operating systems. The programming of the PS/2 version is done with a 32bit operating system.

Specification	
Compatibility	All operating systems supporting standard USB or PS/2 keyboard
Temperature Range	Storage -40° C to + 60° Operation 0° to + 50°
Dimensions	180mm x 105mm x 45mm
Supply Voltage	5 Volts through USB or PS/2 interface
Weight	0,4 kg
Interface	USB or PS/2 (see part #)
Key Switch Technology	MX keys based on Gold Cross Point Technology
Life time individual key	> 50 million operations
Design Details	Metal Frame, non-volatile Memory
Available accessories	2 x 1 keys, 2 x 2 keys
Agency Approvals	CE, RoHS

Part#: AK-100-zW-y/24

Identifier z = Interface

U = USB
P = PS/2

Identifier y = Color

B = Black
Other colors on request