

ZoneVu ZVK-77D Keyboard Specification

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Specification

Enclosure - Ergonomic low profile design incorporating 55mm wrist support; constructed from extruded aluminium, mild-steel and plastic, the base of the enclosure incorporates anti-slip rubber strips.

Enclosure Overlay - Hardcoat gloss polyester – UV varnish finish and clear window

Dimensions - W432mm D315mm H113mm including joystick, 85mm excluding joystick

Weight - 3.3Kg

Power Input - External PSU. Universal input 90 – 264VAC IEC320 AC inlet class 1. Overload and over-voltage protection with short circuit protection. UL, cUL, TUV, CE approvals 12V 15W output

Temperature - Storage 0°C to +50°C. Operating 0°C to +40°C. Humidity 10% to 95% non condensing

Serial Communication - RS485 full-duplex

Keys - Full travel low profile keys. International standard cruciform key tops which are shot-moulded with the character set. Alphanumeric keypad incorporating 0-9, A-Z, Enter and Clear, 9-soft keys, 2 menu navigation keys.

Joystick - Proportional 3-axis 300 deg. Rotation with pushbutton control.

Self centring spring action. Lifetime rotational cycles > 1 million.

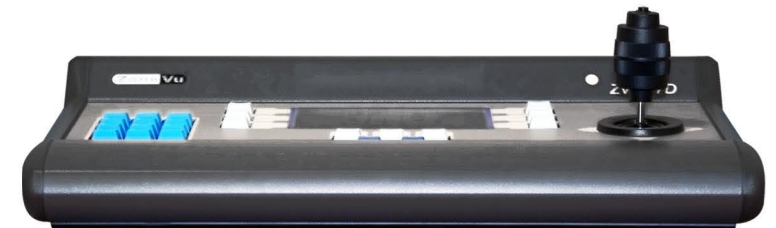
Audio Indicator - Fundamental frequency 3100Hz

LCD - 640 character. 40 characters by 16 lines alphanographic display. Black and white film high contrast STN with CFL backlight. Viewing direction 6 o'clock.

Viewing angle of between 30 and 40 degrees

Rear Panel Connectors - Power – low voltage DC power connector. ZoneVu Port – 7-pin DIN socket. RS232 9 pin D connector

MTBF Configuration - 31,000 Hours Back up and restore via MPower PC software



The ZoneVu ZVK 77D Keyboard



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Ordering Information

ZVK-77D - ZoneVu Desktop System keyboard. 3-axis proportional joystick control, 640-character large black/white LCD, ergonomic integrated wrist support to minimise RSI, Menu driven 'soft-key' navigation with user configurable keys, PCI support for operation with FUSION, durable keypad with full-travel PC keys, advanced ZoneVu system control and functionality.

ZVK-77D-PSU - ZVK-77D PSU. Input 99-264VAC 50-60Hz. Output 12VDC



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