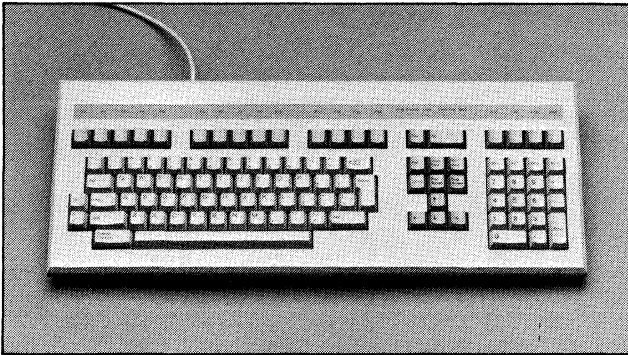
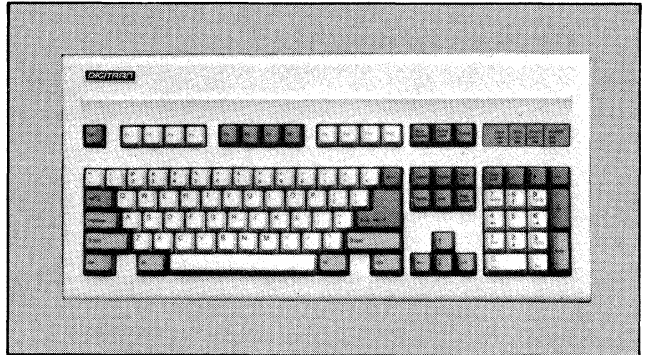


INTRODUCING THE LATEST IN FULL-TRAVEL KEYBOARD DESIGN...

The KD-220 Standard Keyboard Series — All the Freedom and Flexibility of Custom Keyboard Design Without Costly Tooling.



MODEL KD-220-1



MODEL KD0234-01

The **KD-220** and **KD-234** keyboard series are available in three standard formats including IBM compatibility. Digitran also offers custom capacitance or mechanical keyboards in addition to standard keyboards. While meeting DIN specifications, the keyboard features the lowest profile, full travel (.150 inch) key switches in the industry.

KD-220

- DEC VT-220 layout (105 keys) and IBM expanded layout
- Separate cursor control keys
- Separate numeric pad arrangements
- IBM XT, AT or ASCII codes

- 128 key positions for user customization
- Double shot keytops
- Low cost enclosure inserts for custom configurations
- N-key roll-over
- MCBF—100,000,000
- No keyswitch bounce
- Patented tease-proof switch
- Frame-less design
- Keyforces from 1 to 9 oz.
- Stepped sculptured keytops
- Relegendable function keys available
- Off-the-shelf delivery through distribution

KD0234-01

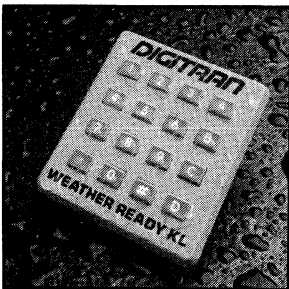
- IBM expanded keyboard layout

- Compatible to XT or AT, switch selectable
- Mechanical gold plated switches
- Sublimation printed keytops
- Off-the-shelf delivery through distribution

Options:

- Environmental Protection
- Custom keytop legends
- Custom keytop shapes
- Militarized capability
- Tactile or linear feel
- Custom Enclosures
- Value Added Distribution
- Fully automated, vertically integrated manufacturing

For Custom Keypad Design, Choose Our KL MINIKEY® Series



WEATHER READY KEYPAD MEETS NEMA 4X ENCLOSURE REQUIREMENTS

MINIKEY Keypads are available in standard arrays of 6, 12, 16, and 20 keys.

Standard keys are two-color, molded with black characters on white backgrounds. Standard frames are black, textured, non-glare finished, and special key legends, colors and configurations are available.

Environmental protection is provided by a flexible barrier under the keys to prevent contamination of contact area.

MINIKEYS can be rear or front mounted, and are designed to interface with all digital logic circuitry including TTL and CMOS.

Contacts are made of precious metal to insure low contact resistance. Contact bounce is less than 3 milliseconds.

Terminations: .025" (.64mm) square pins (tin plated) standard. (.027 max. sq. pins after soldering)

- Tamper printing on frame or keys for custom applications
- One year warranty
- Standard output codes include: 6XY, SP12, 2 of 7, 12XY, SP16, 2 of 8, 16XY, and 20XY.

DIGITRAN®

A DIVISION OF XCEL CORPORATION

3100 New York Drive, Pasadena, CA 91107 • (818) 791-5600
TWX: 910-588-3794 TELEX: 67-5485 FAX: (818) 791-9788