## COMPACT KEYBOARD WITH INTEGRATED TRACKBALL









## FEATURES & BENEFITS

- + High Reliable, Compact Keyboard
- + Full Size Desktop Key Caps
- + Flat Key Profile for Easy Cleaning
- + Scissors Balancing Technology
- + Low Profile for Implementations in space critical applications
- + Up to 10 Mio. Cycles per Key
- + **Option I:** Exchangeable PU-Cover for Key Field
- + Option II: Fully taped PU-Cover
- + Optical Trackball for Mouse Replacement, 1000 dpi
- + German Brand Product

| TECHNICAL DATA                   | (îŗ | ហ | -* |                                                                          |
|----------------------------------|-----|---|----|--------------------------------------------------------------------------|
| Compatibility                    |     | х |    | All operating systems supporting USB resp. PS/2 Keyboards                |
| Temperature Range                |     | х |    | Storage –20° to +60°C; Operation 0° to +50°C                             |
| Interface                        |     | х |    | USB 1.1 or PS/2                                                          |
| Supply Voltage                   |     | х |    | 5 V +5%/-10% through USB Port resp. 5V +/-5% through PS/2 Port           |
| Current Consumption              |     | х |    | Appr. 100mA (Low Power Device)                                           |
| Dimensions                       |     | х |    | Appr. 370 x 139 x 23.5mm                                                 |
| Weight                           |     | х |    | Appr. 700g                                                               |
| LED Status Indicators            |     | х |    | Caps Lock, Num Lock, Scroll Lock, Power On                               |
| Key Travel / Key Actuation Force |     | х |    | Appr. 2,5 +/- 0,5 mm / Appr. 60g - similiar to Notebook Keyboard         |
| Key Strokes Life                 |     | х |    | 5 million cycles at halve size keys, 10 million cycles at full size keys |
| Agency Approvals                 |     | х |    | CE, FCC                                                                  |

## PART NO. / ORDER NO.

| Example: Keyboard AK-4400-T cabled, USB, light grey, Ge                                                                                                         | AK-4400-TU               | -    | W                     | -                                                                                                      | GE |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------|-----------------------|--------------------------------------------------------------------------------------------------------|----|--|--|
| Cabled, USB Interface                                                                                                                                           | AK-4400-TU               | -    | У                     | -                                                                                                      | Х  |  |  |
| Cabled, PS/2 Interface                                                                                                                                          | AK-4400-TP               | -    | у                     | -                                                                                                      | х  |  |  |
| Cabled, USB Interface, PU Protection Cover, fully taped                                                                                                         | AK-F4400-TUV             | -    | у                     | -                                                                                                      | х  |  |  |
| Cabled, PS/2 Interface, PU Protection Cover, fully taped                                                                                                        | AK-F4400-TPV             | -    | у                     | -                                                                                                      | х  |  |  |
| PU Protection Cover                                                                                                                                             | AK-F4400                 |      |                       |                                                                                                        |    |  |  |
| Identifier z<br>Version/Option                                                                                                                                  | ldentifier y<br>Color    |      |                       | Identifier x<br>Country Layout                                                                         |    |  |  |
| Version: cabled*<br>U = USB-Connector (Standard)<br>P = PS/2-Connector<br>UV = USB Connector, fully taped PU-Cover<br>PV = PS/2 Connector, fully taped PU-Cover | W = Light (<br>B = Black | Grey | FR =<br>UK =<br>All c | GE = German<br>FR = French<br>UK = UK English<br>All other Euopean layouts<br>available at Active Key. |    |  |  |

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Datasheet AK-4400-T 12-05-30