

Budget-Line Terminals

Kaba Benzing *job* & *dialog*



The terminals Kaba Benzing *job* and Kaba Benzing *dialog* are ideal entry-level or single workstation terminals and come with a comprehensive range of functions at a very attractive price.

With its offline functionality, the Kaba Benzing *job* terminal can be integrated quickly and with very little effort. Hence why you will benefit from reliable shop floor data for further process optimization and monitoring as rapidly as possible.

In dialogue mode, the Kaba Benzing *dialog* provides the efficient opportunity of individual and operator specific guidance and process control, using the most flexible G-Dialog host communication.


Both variants guarantee reliable real-time shop floor data collection with minimum effort and at a very competitive price.

Typical areas of operation are:

- Recording of manufacturing data for following calculations and process optimization
- Performance orientated pay schemes
- Control and monitoring of production orders
- Recording of machine operating hours
- Optimized use of resources

Product Features

- Reliable, approved hardware for trouble-free long time operation.
- Choice of Offline or Online terminal variants
- Choice of integrated readers for identification and data recording
- Simplified data recording with external CCD barcode reader (optional)
- Timesaving multiple entries per booking
- Attractive and robust design for use in extreme industrial conditions (IP 54)
- Numeric matrix keypad and separate function keys for manual data input
- Background illuminated LCD display for easy operator guidance
- Suitable for single workstations or network integration in the same way
- Standard Ethernet interface and 24V power supply allow easy system integration and data communication
- External wide range power supply 100 - 240V AC for worldwide use (optional)

Made in Germany
 developed and manufactured
 in Germany

Technical Features

| | Kaba Benzing <i>job</i> | Kaba Benzing <i>dialog</i> |
|--|-------------------------|----------------------------|
| Background illuminated LCD display with 2x20 characters | ● | ● |
| Numeric matrix keypad with extra function keys | ● | ● |
| 7 function keys | ● | ● |
| Robust membrane keypad with tactile feedback | ● | ● |
| Reader for identification badges/cards | | |
| - Legic | ● | ● |
| - Mifare | ○ | ○ |
| - Barcode | ○ | ○ |
| - Barcode (CCD) | ○ | ○ |
| - Mag-stripe | ○ | ○ |
| Standard Ethernet host interface 10/100 Mbps | ● | ● |
| Operating mode 'online' (G-8-Dialog assigned to all function keys) | - | ● |
| Operating mode 'offline' | ● | - |
| Parameter driven functions / recording processes | ● | - |
| Password protection for offline parameters | ● | - |
| 'Offline' data memory (50 master records / 1.200 data records standard) | ● | - |
| Data retention and automatic power fail restart | ● | - |
| Verification with master records | ● | _(1) |
| Time Attendance functionality (clock-in / -out) | ● | _(1) |
| Daylight saving time changeover | ● | ● |
| Multiple entries per booking (max. 8 steps) | ● | _(1) |
| Min/max value check and logic filter during data input | ● | _(1) |
| Funktion keys with individually configurable functions / dialogue texts | ● | _(1) |
| Mailbox function for employee specific display notification | ● | _(1) |
| Robust, lockable housing | ● | ● |
| Protection class IP 54 through sealed housing on all sides ⁽²⁾ | ● | ● |
| Wide range power supply 100 - 240 V AC (external power supply) | ○ | ○ |

standard ●
optional ○

⁽¹⁾ In 'online' mode depending on application software used
⁽²⁾ not for reader option magnetic stripe (IP 30)

Dimensions

- Width 150 mm
- Height 198 mm
- Depth 32/80 mm (wedge-shaped)

Detailed dimensional drawings can be found as a download on our home page

Power Supply

- 24V AC/DC

Environmental conditions

- Operating temperature:
- 0°C to +40°C, not in direct sunlight
- Humidity: 10 - 95% non condensing



Certified according to DIN EN ISO 9001



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