



## KeWin micro – the tiny lottery terminal with giant performance

The KeWin micro has been developed specifically for use in limited spaces, e.g. supermarket cash points by retailers with low to medium ticket volumes. The “micro” is suitable for scanning, printing, communications, display and operations with betting slips up to a size of DIN A6. Moreover, together with the high-speed KeWin multimedia, the KeWin micro forms a terminal family, which employs identical functionality and thus allows mixing.

During the design of the “micro”, KEBA placed a special focus on footprint size. Accordingly, the terminal consists of a single housing containing the user interface, system control, printer, communication solution, barcode and betting slip scanner, integrated into one logical unit, measuring just 158x266x209mm (WxDxH).

This single, compact terminal solution makes field servicing simple. The whole terminal can be swapped in a few minutes as only the power supply cable and any communication cables require unplugging and reconnection.

Optional extensions are realized by means of additional modules, which are connected to the basic housing. The KeWin micro can for example be equipped with a card reader or a customer display.

Without doubt, the KEBA KeWin micro is the smallest terminal on the market capable of offering a full range of functions, from betting slip scanning and network communication, to printing receipts and user interaction. In fact, the “baby” in KEBA’s KeWin family really does provide “grown-up” performance.

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The KEBA KeWin micro's high quality, standard industrial PC components allow exact customization without additional development work, which ensures attractive time-to-market and costs, as well as the safeguarding of investment in the case of functional extensions.

The terminal's system control provides a high level of performance without requiring a fan. Indeed, fewer moving parts not only make the "micro" especially service-friendly, but also furnish the outstanding service life and reliability that constitute the ideal prerequisites for 24/7 operation.

## Advantages of the KeWin micro at a glance

- A full range of lottery terminal functions in combination with a minimal footprint.
- A modular structure that protects investments and enables flexible adaptation.
- Open PC architecture, which allows the application of various communication solutions (e.g. Ethernet, Wireless LAN, GPRS/UMTS, ...).
- High degrees of reliability and availability that prevent sales losses.
- Fanless system control, which ensures especially low power consumption and long service life.
- The processing of tickets up to DIN A6. Full-surface scanning and OCR/OMR evaluation allow flexible ticket format selection and the rapid introduction of new games.
- Ergonomic design that integrates every movement into the operating flow and supports the operating procedure.

## Components

The KeWin micro can be configured according to the customer's requirements. The following components, configurations and options are available:

### Basic components

- Terminal case
- 8,4" TFT SVGA Display
- System control
- Power supply



## Options

- Extensions for system control
  - Differing processor performance classes
  - Diverse RAM sizes
  - Assorted flash memory sizes
  - Numerous interfaces
- Different communication extensions (e.g. GPRS/UMTS, WLAN, etc.)
- Integrated thermal printer capable of handling graphics
- Scanner for processing tickets (OCR/OMR/barcode) with a scanning width of 110 mm (optionally with branding)
- Integrated or external barcode reader (1D or 2D)
- External card reader (hybrid or chip)
- Customer display (TFT colour display, 4-line or 2-line display)

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