

PrehKeyTec

Designed by professionals - for professionals

As a specialist for innovative data entry systems, PrehKeyTec GmbH – a 100% subsidiary of the PKT Verwaltungs GmbH, develops and produces high-quality products for the point-of-sale and point-of-service area.

The DIN EN ISO 9001, DIN EN ISO 14001 and BS OHSAS 18001 certified company has many years of experience in the development and manufacture of keyboards, keypads and touchscreens. PrehKeyTec has earned its reputation for long lasting and highly flexible devices over several decades of designing and manufacturing reliable data input solutions.

» Intelligent mechatronics solutions for reliable data entry systems in the area of point-of-sale and point-of-service applications «







MCI 84 with card reader for supermarket



ML2 module with OCR- and 3-track magnetic stripe reader GIK-2700 for industrial applications





MTE 15 Touchscreen, MCI 30 cashdesk keyboard



Over 90 years "high tec"

Our short history of the company illustrates how all this began almost a century ago. PrehKeyTec is a name that stands for excellent quality and many years of experience in the most varied of fields.

1919	Founding of the company on 11 March 1919 by Jakob Preh with the company name "Jakob Preh jun."
1924	Development of the radio receiver "Preh-Funk".
1960	End of toy production due to limited capacity in radio-television production.
1983 ff.	Reorientation of business on data systems, formation of a subsidiary company in the USA.
1993	Rheinmetall Berlin AG gains majority control of the Preh Company.
2000	Preh Werke purchases RMP Elektroniksysteme GmbH.
2001	Concentration on operating systems for automobiles and industry, termination of electromechanical components.
2002	Foundation of a subsidiary in Paris, France.
2003	Deutsche Beteiligungs AG, Rosemarie Preh GmbH and management acquire the Preh Group.
2004	Foundation of PrehKeyTec GmbH.
2007	Moving to new premises Mellrichstadt (Germany).
2011	Management takes over PrehKeyTec GmbH.



PrehKeyTec

Keyboards & Scanners

Reliable, modular and flexible

The products are particularly suitable for professional use due to their high level flexibility and extreme reliability. The products allow to work under all common used operating systems including Windows 7/8 and are highly flexible in being adjusted to individual needs without having to send them back to the manufacturer.

Special features are the IP54 spill-water protection from operator side and the premium quality of the 100% free-programmable and free-configurable keyboards. Options are integrated MSR, OCR Reader, RFID-Reader, Keylock, Touchpad and Fingerprint Readers.







Touchscreens Cost effective solution

The "MTE 15" Touchscreen is designed to offer a cost effective solution for end users and systems/project integrators alike. The "MTE 15" model is combining the highest quality with reliability in a much smaller size then a conventional 15" display. It is characterized by an extremely stable base and has side instead of front operated "OSD" buttons with a blocking function to prevent misuse in public surroundings.

The "MTE 15" has standard "VESA" and therefore can be wall or pole mounted if required. The display is protected against dust and liquids with an impressive, excellent clear picture. The "touch function" uses 5-wire-resistive technology via either a USB or RS232 interface. Two built-in loudspeakers are part of the standard execution and can be connected via AUDIO interface by a separate cable.

The fitting of a magnetic card reader (3 tracks) is an option that can be connected by a separate USB cable to the CPU. Another benefit oft the MTE 15 is that it has an internal PSU, so no trailing power brick, making cable management much cleaner.

Altogether, the "MTE 15" touch monitor from PrehKeyTec with it's practical, space saving design enables newcomers as well as experienced users, an elegant, reliable and cost effective implementation of touch technology.





MTE 15 Touchscreen, MCI 30 cashdesk keyboard



MTE 15 Touchscreen, MCI 30 cashdesk keyboard



MTE 15 Touchscreen





PrehKeyTec

PrehKeyTec Germany

PrehKeyTec GmbH Scheinbergweg 10 D-97638 Mellrichstadt

Phone: +49 9776 7046-0 Fax: +49 9776 7046-199

www.prehkeytec.com info@prehkeytec.com

Sales Office North

PrehKeyTec GmbH Im Hollergrund 3 D-28357 Bremen

Phone: +49 421 692028-12 Fax: +49 421 692028-28

PrehKeyTec France

29 Avenue Général Leclerc 92100 Boulogne-Billancourt

PrehKeyTec SIRET Nr: 443256854

Tel.: +33 (6) 71276133

www.prehkeytec.fr info@prehkeytec.com

PrehKeyTec UK and Ireland

PrehKeyTec Ltd. St James House 13 Kensington Square London W8 5HD

Tel.: +44 7818134508

www.prehkeytec.com info@prehkeytec.com

PrehKeyTec USA

PrehKeyTec, Inc. 1130 Lake Cook Rd, Suite 210, Buffalo Grove IL 60089 / USA

Phone: +1 (847) 438 4000 Fax: +1 (847) 438 5522

www.prehkeytecusa.com sales@prehkeytecusa.com

Quality policy at PrehKeyTec

An extensive quality policy has the highest priority at PrehKeyTec. A stated goal of the managers is the continuous improvement of the quality and environmental management system, with the aim of attaining a Total Quality Management (TQM) system, resulting in zero-fault strategies for products and services.

For more than 30 years, we have been developing and manufacturing premiumquality connectors in partnership with our customers.

By using innovative product concepts and continuously expanding our core competencies, we will also be able to ensure that our customer's connectors are of an excellent quality and function in the future.

www.prehkeytec.com

