IKA

designed for scientists



USB WD

/// Data Sheet

The bridge to the wireless IKA world

The USB□WD dongle extends the RCT basic with wireless communication capabilities simply by plugging it in, creating the basis for modern, connected laboratory applications.
USB□WD enables wireless connectivity to the IKA wireless sensors PT Wireless and ETS-D7, as well as to the IKA Lab Assistant (App). This allows temperature and pH values to be captured wirelessly, displayed in real time, and – in combination with IKA labworldsoft® – documented digitally.
Wireless device-to-device communication is also supported.

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USB□WD – simply plug in. Connect wirelessly. Expand functionality.

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Technical Data

Communication distance (depend onbuilding) max. [m]	20
Dimensions (W x H x D) [mm]	18 x 10 x 38.5
Weight [kg]	0.011
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	80
USB interface	USB-C
DC Voltage [V=]	5