

TBUS-1-KWC

TBUS with Wireless Charging Spot



Kramer's TBUS1KWC is an enclosure of TBUS1A with an integrated, surface mount, wireless charging spot flushmounted on the TBUS bezel

FEATURES

Integrated Wireless Charging Spot - For mobile phones integrated in the TBUS

Flush Surface

Power Supply - Requires a supply voltage of 24V DC at 500mA

Current Input - 1A, IEEE 802.15.4 based RF channels

Power Output - 6 to 15W

Regulatory Compliance - PMA type 3 compliant, FCC Title 47, Part 18

EMC Emission EN5502/CISPR22, FCC part 15B

Safety EN609501, EN609501, UL609501, IEC 609501, RoHS, REACH

Qi Standard Compliant



TECHNICAL SPECIFICATIONS

POWER SOURCE: International power sockets available from 110V to 240V AC

FUSE RATING: T 6.3A 250V

POWER Charging spot: 5V DC, 1A

CONSUMPTION:

CHARGING EFFICIENCY:

CHARGING POWER 700mA max

OUTPUT:

SAFETY

REGULATORY COMPLIANCE: CE, FCC

70%

STANDARD:

Qi

OPERATING TEMPERATURE

0° to +40°C (32° to 104°F)

RANGE:

OPERATING HUMIDITY RANGE: 10 to 90% RHL, noncondensing

STORAGE TEMPERATURE

RANGE:

40° to +70°C (40° to 158°F)

STORAGE HUMIDITY 5 to 95% RHL, noncondensing

RANGE:

ACCESSORIES: Power cord, six selflocking ties, metal template, 1 KWCMUSB, 1 KWCLTN (see

separate specifications), power supply, power supply bracket

OPTIONS: Inner frames, passive wall plates and interfaces, power socket kits, power supply,

bracket for power supply



CONFIGURATIONS

TBUS-1-KWC(B)	TBUS with Wireless Charging Spot - Black
TBUS-1-KWC(BC)	TBUS with Wireless Charging Spot - Brushed Clear