



SPECIFICATIONS

TRANSMITTER DIMENSIONS

135 x 80 x 23 mm / 5.3 " x 3.1 " x 0.9 " (length x width x height)

PACKAGED DIMENSIONS

200 x 150 x 80 mm / 7.9 " x 5.9 " x 3.1 " (length x width x height)

PRODUCT WEIGHT TX

290 g / 0.64 lbs

PACKAGED WEIGHT

630 g / 1.39 lbs (Tx and Rx is separately packaged.)

CONSTRUCTION MATERIAL

Metal

COLOUR

White

MAXIMUM VIDEO FORMAT SUPPORTED

1920x1080 / 1080P @ 60Hz

VIDEO

HDMI 1.3 with HDCP 1.2

MAX TRANSFER RATE

10.2 Gbps

TMDS SIGNAL

0.5~1.5Vp p

DDC SIGNAL

5Vp p

AUDIO

Stereo

IR PASSBACK

20-60KHz

MAX INPUT AND OUTPUT CABLE LENGTH

up to 5m (16.4 feet)

ELECTROSTATIC PROTECTION

Contact and air discharge level 3 IEC 61000-4-2

OPERATING TEMPERATURE RANGE

0-40°C

OPERATING HUMIDITY RANGE

< 90 % RH (no condensation)

MTBF (MEAN TIME BETWEEN FAILURES)

> 30,000 hours

TRANSMITTER POWER CONSUMPTION

Max 5 watts

LATENCY

< 200 ms

SWITCH TIME

up to 7s (allowing for EDID handshake each time)

MAXIMUM DISTANCE

30 m (98 feet)

ENCRYPTION

128 bit AES

LED CHANNEL -> WIFI CHANNEL -> FREQ -> BANDWIDTH

0->36->5.180->ht20 1->44->5.220->ht20 2->48->5.240->ht20 3->48->5.240->ht40 4->149->5.745->ht20 5->153->5.765->ht20 6->157->5.785->ht20 7->161->5.805->ht20 8->165->5.825->ht20 9->161->5.805->ht40

TRANSMITTER CONNECTIVITY

1 x HDMI socket – gold-plated input 1 x DC power – phoenix connector 1 x 3.5mm Minijack socket – for IR blaster

POWER SUPPLY

100-240v AC 50/60Hz 5 volt / 2 amp 10 watt

DC TAIL LENGTH

1.8 m / 5.9 ft

TRANSFORMER INTEGRATED INTO PLUG**INCLUDES INTERCHANGEABLE PLUGS**

UK/EU/US/AU

TRANSFORMER DIMENSIONS

66 x 43 x 32 mm / 2.6" x 1.7" x 1.3"

ACCESSORIES INCLUDED

1 x IR Blaster cable, black, length: 1 m / 3.3 ft 1 x IR Receiver cable, black, length: 1 m / 3.3 ft 1 x Remote control: black

WARRANTY

Lifetime return-to-base

COMPLIANCES

RoHS, WEEE, CE, FCC, RCM-POC, SDOC, IC

ORDER PART CODE

TC-HDMIWMTX [EU SAP: 4432256 / US SAP: 12997411]