

Product Specifications	Part Number: 74-037-01
HDBT Rx	Model: RHB-350 (Rx)
Product Image	Product Drawing
Features and Benefits (for the matching THB-350)	Mechanical
<ul> <li>Universal interface, compatible with all source signal formats</li> <li>World's smallest high performance all purpose signal converter, scaler, switcher, splitter, mixer, HDCP compliant</li> <li>VGA, HDMI, DP input, auto switch or front panel, RS-232, contact controllable with discrete input LED indications</li> <li>Configurable display power controls via RS-232 enables fully auto operation systems without any 3rd party controller</li> <li>Independent analog audio input, can be coupled with any video input, mixed with audio de-embedded from HDMI or DP outputs to bal/unbal analog output, or embedded to HDMI</li> <li>Dual mirrored outputs, HDBT for big screen/projector and HDMI for local monitor, with or without OSD or screensaver, enable monitor sleep/wake up (energy saving)</li> <li>Unique RS-232 controlled picture zoom (out) adjustments</li> <li>HDBT output sending signals up to 70 m (235') with POC</li> <li>RS-232 selectable video resolutions of common 16:9, 16:10, 4:3 or pixel to pixel modes</li> <li>High efficiency fanless design for ultimate reliability</li> <li>Rack mountable, under-table mountable, above-projector mountable metal enclosures</li> </ul>	Enclosure material: steel Enclosure size: 4.29" x 1.00" x 3.00" (10.9 x 2.5 x 7.6 cm) Electrical
Package One piece in one color cardboard box; with captive screw plugs and quick start guide no power supply	
Box size: 5.9" x 4.8" x 1.1" (15.0 x 12.2 x 2.8 cm) Weight: package, 0.63 lb (0.29kg); product, 0.49 lb (0.22kg) 30-pc box size: 12.4" x 11.6" x 9.5" (31.5 x 29.5 x 24 cm) 30-pc box weight: 21 lb (9.6 kg) Connections Input connectors: 1 HDBT	
Output connectors: 1 HDB1 Output connector: 1 HDB1 Power connector: 2-pin 3.5 mm captive screw receptacle Control connectors: (1) 3-pin RS-232 Other Related Products	Controls: Front panel button toggle thru all 3 inputs RS-232 on 3-pin 3.5 mm captive screw, 9600/8-N-1 Contact port on 4-pin 3.5 mm captive screw, discrete pin for each input, dual function (switch to select, LED for indication)
Power supply, 100-240 V in on US plug, 24 V out, P/N 69-008-01 Under desk mount, P/N 78-002-01	Power consumption: 24 V DC, up to 1 A Optional power supply: Not included. Luxi 69-008-01 Auto switching 100-240 V AC input on US plug, 24 V DC 1 A max on bare wires, wall ward type, UL, PSE, CE, FCC
	Mounting: Not included. Luxi under desk mount 78-002-01 compatible with several Extron and Middle Atlantic mounts Regulatory compliance Safety: CE, cUL, UL (power supply only)
HDBT Tx, P/N 74-040-01, model THB-350	EMI/EMC: CE, FCC Class A MTBF: 30,000 hours Warranty: 3 years parts and labor