

Product Specification	Part Number: 68-011-01
HDMI 28/30 AWG DIY hand tool	Model: DIY-28T
Product Image	Product Drawing
	
Features and Benefits	General
<ul style="list-style-type: none"> > Luxi Electronics patented HDMI DIY design > Compatible with both Luxi DIY connectors for ribbon and DIY connectors for regular cables > Heavy duty hardened steel for high quality crimp > Pre-crimp, core crimp and strain relief crimp all in one > Laser engraved steps and orientation marks for easy use > Ratchet design to ensure full crimp; release knob to abort > Precision parallel traveling dies for even crimp (step 1 & 2) > Recessed blade for safe and super flush wire trimming > Easily replaceable blade > Heavy duty and anti-slip grips > Easy to follow color charts and instructions included > RoHS compliant > 3 year limited warranty 	<p>Type: swing handles, parallel moving dies Material: hardened steel Number of dies: 5 Number of blade: 1 Number of crimp holes: 3</p>
Package	Mechanical
<p>Blister front tray, card-board back card Weight: 1.05 lbs (476 g) Tray dimensions: 11.4" x 4.7" x 1.0" (29.0 x 12.0 x 2.5 cm)</p> <p>5-pack box Weight: 5.5 lbs (2.49 kg) Box dimensions: 11.6"x5.1"x5.5" (29.5x13.0x14.0 cm)</p> <p>20-pack box Weight: 22.5 lbs (10.2 kg) Box dimensions: 12.4" x 10.6" x 11.4" (31.5 x 27.0 x 29.0 cm)</p>	<p>Instructions</p> <p>Wire preparation Please refer to the user manuals posted on Luxi Electronics website for detailed instructions.</p> <ul style="list-style-type: none"> • Wire color coding for DIY regular cables: <ul style="list-style-type: none">  • Wire color coding for DIY ribbon cables: <ul style="list-style-type: none"> 
Other Related Products	
<p>HDMI DIY 10 pack connectors: 68-009-01 for regular cables; 68-010-1 for ribbon cables</p>  <p>HDMI raw cable spool in a box, available in 2 lengths</p> <p>Regular cables 250' (76 m) spool, P/N 22-001-02 500' (152 m) spool, P/N 22-001-03</p>   <p>Ribbon cables 250' (76 m) spool, P/N 22-002-04 500' (152 m) spool, P/N 22-002-05</p> 	<ol style="list-style-type: none"> 1. Pre-crimp and trim: Insert the top wire holder all the way into the No. 1 hole with the correct orientation, close the handles all the way in until the ratchet releases. Repeat for the bottom wire holder.  2. Core crimp: Pre-clip the top and bottom wire holders onto the connector core, then insert the whole assembly into the No. 2 hole, close the handles all the way in until the ratchet releases.  3. Strain relief crimp: Use fingers to pre-bend the strain relief metal tabs inwards, then insert the strain relief metal shells into the No. 3 hole, close the handles all the way in until the ratchet releases.  <p>Clip on the top and bottom clamshells and it's done.</p>