

Educational Price list 2015

Lab-Bot Router systems

Lab-Bot 16-16	16"x16"x6"	Table top Router System	\$4,995.00
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The Lab-Bot routers comes complete with StarCam Windows 3 axis USB controller, 1Hp bosch router 8000-30,000 rpm, dust pickup attachment and holddown clamps.

Laptop 1616 Router Options

- 3D digitizer probe with Surfer 3D software \$ 600.00
- Rotary holder for 3d modeling C02 Car blanks \$ 400
- Automated 4th⁺axis rotary attachment. Programmable angle control \$ 1200
- 3d printer head option (available soon)
- Mister unit for cutting aluminum \$ 250
- Tool length touch off option \$ 250
- Diamond drag engraving tool \$ 150
- Enclosure with door safety interlock \$950

Larken Tabletop Router systems

CAMTOOL 20-20	20"x20"x 6"	Table top Router System	\$6,499.00
CAMTOOL 24-24	24"x24"x 8"	Table top Router System	\$7,995.00
CAMTOOL 24-36	24"x36"x 8"	Table top Router System	\$ 8,995.00

All Camtool routers come complete with StarCam Windows 3 axis USB stepper motor controller, 2Hp bosch router and dust pickup attachment.
Also included are dust pickup attachment and holddown clamps.

Tabletop Router Options

- 3D digitizer probe with Surfer 3D software \$ 600.00
- Rotary holder for 3d modeling C02 Car blanks \$ 400
- Automated 4th⁺axis rotary attachment. Programmable angle control \$ 1500
- 3 axis Closed Loop upgrade for 24/24 and 24/36 \$800
- Mister unit for cutting aluminum \$ 250
- Tool length touch off option \$ 250
- Diamond drag engraving tool \$ 150
- Enclosure with door safety interlock \$1500 / \$1800
- Floor stand (welded steel) \$250

Optional Spindles for 24 and 36

2.7 Hp 2.1Kw Tecknomotor with ER20 collet, 24000 Rpm \$3200

Larken Floor model Large format Router Systems

<i>System 60</i>	<i>50"X 60" x6" Rack/pinion drive, stepper motor</i>	<i>\$18,995.00</i>
<i>System 100</i>	<i>50"X100" x6" Rack/pinion drive, stepper motor</i>	<i>\$19,495.00</i>

All Floor model Router systems come complete with StarCam Windows 3 axis stepper motor controller, The System 60/100/120 come with a 2Hp bosch router standard. Also included are dust pickup attachment . Table is 3/4 plywood on steel Shipping is extra. Skidded Shipping weight 1200-2000 Lb .

Router Options

- 3D digitizer probe with Surfer 3D software \$600.00*
- 3 axis Servo motor option \$1000*
- Mister unit for cutting aluminum \$300*
- Vacuum table, 6 Zone (pump not included) \$1200*

Spindles for Sys 60/100

3 Hp Elte/Tecknomotor with ER20 collet, 24000 Rpm \$3200

7.5 Hp Colombo with ER25 collet, 24000 Rpm for System 60/100 \$4500

These routers include a Frequency Inverter and operate from 220Volts

For more information Contact: Larry Kenny

Larken Technology
5350 Canotek Unit 13
Ottawa, K1J9E1
(613) 746 5685

Email Larken@storm.ca

