

ALTRONICS

Build It Yourself Electronics Centre®

September

DEAL OF THE MONTH!

Upgrade your alarm clock to digital radio.

More channels, more choice.

The ideal bedside companion to wake up to your favourite digital or FM station. Large colour TFT display shows time and scrolling digital radio information. (displays analog clock and date when radio is off). 20 channel presets. Two alarms.

Size: 135L x 110W x 90Hmm.

\$88



SAVE \$41

A 2795

NEW VIC STORE! AIRPORT WEST

5 Dromana Ave.
(opposite Officeworks & Westfield).
NOW OPEN!



Same sound quality as the big brand names for a fraction of the price!

\$329^{PR}

SAVE \$70



C 0870

Opus One® 2x30W

Wi-Fi Wireless Ceiling Speakers

Magnetic 'edge to edge' grille.

These stunning high performance kevlar cone speakers offer wireless music streaming by connecting to your home wireless router. Playback can be via stored music, podcasts, Spotify or other music streaming services. Plus you can install multiple pairs to create an app controlled multi-zone audio system. Apple Airplay allowing easy audio streaming directly from a huge array of iOS and Mac appstore applications. Sold with active and passive speaker.

Why Wi-Fi? Wi-Fi speakers typically offer better range and audio quality than Bluetooth, plus they can be networked into a full multi-zone system which can be controlled by one or a few devices.

Make your next presentation easy!

This wireless presenter replicates PowerPoint slide controls in your hand. In-built laser pointer. Plug & play, no drivers required for Mac or Windows. Includes battery.

D 4238

\$22

SAVE 35%

'SC200' 200W Amplifier Module Kit

(SC Jan-May '17) This completely new amp design incorporates most of the features of Silicon Chip Ultra-LD Mk4 200W amp but uses easy-to-solder through-hole components - no SMD! 200W into 4Ω load. Heatsink for illustration purposes, H 0536 \$25.95.

K 5157

\$84.95

NEW!



SAVE \$30

\$139

M 8198

Includes air compressor & ultra compact lithium jump starter!



Inflate a tyre. Start a flat battery.

A complete auto rescue kit for the car boot. Features a 16800mAh battery bank plus emergency compressor to top up tyres (max 8 mins run time). Provides 600A peak cranking output for cars with flat batteries. 12/16/19V & USB output provided for powering devices.

NEW!



N 2090

\$49.50

Protect Your Battery With ANBI® Switch

ANBI is an Australian designed battery isolator which prevents your battery from draining when not in use by isolating the negative terminal. Also a great anti-theft device! Ideal for cars, boats, caravans, even mowers! Installs in a few minutes.

Turns any aux input into Bluetooth!

A 1101

\$29.95

Bluetooth® 3.5mm Streaming Jack

Instantly add Bluetooth wireless audio streaming to any 3.5mm input, whether it be your car, your favourite headphones or home amp. Internal USB rechargeable battery provides 5 hrs listening time.



X 0199A

SAVE 24%

\$15

\$11.95

NEW!



D 2203

Mini Phone Holder

Universal design suits any phone under 85mm wide. Spring mount provides a strong grip on your device, whilst the clip holds onto your vehicle aircon vent.

NEW!

Li-Ion Soldering Irons

12W

90 minute run time - 2500mAh - 540°C max. Ideal for occasional soldering jobs or light duty repairs and field servicing. Recharge by USB power adaptor in your car or at home - also recharges from a battery bank.



\$84.95

T 2690

High efficiency. Compact. Easy to use!

\$159

T 2694

30W

45 minute run time - 2500mAh - 600°C max. Kit includes 3 tips & carry case. The perfect iron for field techs or working with automotive cabling etc. Easy to stay recharged on the job - recharge from flat in 3.5hrs.



USB Power Accessories For Your Iroda Lithium Iron...

\$9.95



M 8861 USB Mains Charger

\$24.50



D 0505A 4000mAh Mobile Battery Bank.



\$17.95

M 8623B USB Car Charger

To find your nearest store, visit: www.altronics.com.au/storelocations

Sale pricing ends September 30th 2018.

BUILD YOUR DREAM ELECTRONICS WORKBENCH.



Features 3 preset channels for quick temperature selection.

\$269 T 2460A

SAVE \$66

Touchscreen Control Soldering Station

A sturdy 100W benchtop soldering station featuring an all aluminium case and 2.8" touchscreen for quick temperature and preset selection. 100-500°C temp range with slimline handle featuring burn resistant cable.



SAVE \$70

\$209 M 8200A 0-30V 3A

\$259 M 8205 0-30V 5A

Linear Lab Power Supplies

Our most popular models! Fully adjustable with LCD meters for precision adjustments. Great for R&D and workshops. • Linear toroidal design • Voltage & current knobs • Fixed 12V & 5V output rails • Fully regulated • Short circuit & overload protection.

EL Wire For Creative Projects

A favourite of e-textile builders providing a way to light up costumes, decorations and DIY signs. All sold in 3m rolls. Works with X 4101 controller which is powered by 2xAAA batteries (S 4906 long life lithium AA \$4.95 2pk).

- X 4105 Green
- X 4106 Blue
- X 4107 Red
- X 4108 White

\$9.95
3m Roll

BUY 1 ROLL, GET ONE FREE!

X 4101 Controller \$9.95



\$28 T 2745A

SAVE 17%

Super Comfy Precision Snippers
Ideal for trimming component legs.



\$44 T 2749

SAVE 24%

Tungsten 5" Side Cutters
Super sharp with HRC72° hardened jaws provides 5 times the life of standard sidecutters.



\$31.95 T 1508

NEW!

Effortless Cable Stripper & Slitter
Great for power cable stripping up to 25mm OD.



\$30 T 1528A

SAVE 15%

Wire Stripper & Kwik Crimper
Combines a ratchet wire stripper, cutting blade & kwik crimper. Suits 10-24 AWG cable.



\$15

SAVE 24%

X 3250 Warm White
X 3251 Natural White

Aluminium 12V LED Strips

Stylish LED strips in 500mm lengths for workspaces, cabinets, vehicles etc. Easy to mount and power. Up to 4 strips can be daisy-chained using X 3255 joiner (\$2.95). Suggest M 8936B 2A plugpack (\$21.50) to power 4 strips. 25Wx10Hx500Lmm.



\$15 T 4020

SAVE 18%

Affordable Static Protection
55 x 30cm mat with anti-static earthing clip to protect devices from static damage whilst you're working.



\$26 T 2164

SAVE 20%

Phone Repair Tool Kit
Everything you need to disassemble most phones and tablets - driver bits, plastic & metal spudgers, suction cup and more!



SAVE 22%

\$62 T 5018A

Lockable Equipment Case
With customisable foam inner and eggshell foam lid to keep equipment secure & safe. Ext. size: 495x365x128mm.



Ultra Bright Magnifiers

\$95

X 4201 5 Dioptre
X 4200 3 Dioptre

SAVE \$20

Inspect A Gadget

No more eye strain!

Ultra-bright long life LED for fantastic clarity (plus no need to change a globe - EVER!). Let "gadget" be your eyes. Identify those impossible to read miniature parts without straining your eyes. Great for collectors, model makers, jewellers etc.



SAVE 17%

Any 2 for \$24

T 1090 0.5mm T 1110 1.0mm
T 1100 0.8mm T 1122 1.6mm

Quality Resin Core Solder
Premium grade for leaded soldering. 200gm reels. 60% tin, 40% lead.



SAVE 19%

\$20 T 2166

Do you have small nuts?
This 10pc spanner kit could be for you! Includes 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm ring & open end sizes.



19 Range Digital Multimeter

\$15.95 Q 1121B

Amazing value for a meter under \$20! Features 19 ranges, hFE transistor and diode test functions. Backlit screen for working in dark spaces. Perfect meter for the cash strapped student!



1500W Heat Gun

\$39 T 2110

Perfect for heatshrink - shrinks evenly without burning. Also shifts paint, solvents from surfaces, makes plastics malleable and more! 450L/min airflow.



\$34.95

HALF PRICE!

Hurry, limited stocks!

X 0224

The ultimate camping, fishing, anything light!

Provides many hours use from a high performance lithium battery. Folds flat for easy storage in the car. Includes car & mains charger.



REDUCED BY 50%

\$64.50

X 2902 Flood X 2904 Spot

40W LED Vehicle Lamps

IP68 weatherproof Cree® vehicle lamps housed in a diecast case. 2800 lumens. 9-40V DC. 125Wx155Hx88D mm. Sold individually.

SECURE YOUR HOME FOR LESS!

SAVE \$220



**Nothing else to buy!
Pre-installed with 1TB
hard drive.**

\$899

S 9941

4 Channel Wireless CCTV System

Add security to your home or business with our high resolution 4 megapixel (1080p) CCTV pack. Wireless cameras cut down installation time and effort! Pack includes power supplies for each camera, a network video recorder (expands to 9 channels!) and four compact bullet cameras.

Answer the door even when you're not home!

Wi-Fi Video Doorbell with smartphone app control and 2 way audio.

This stylish doorbell connects to your wi-fi and notifies your phone when a person arrives at your doorstep. Great for telling the postie where to put your Altronics purchases until you get home. Can be used as a live monitor, detects motion outside your home and can even remote unlock your door (when used with a suitable doorstrike). Includes power supply.

NEW!



\$199

S 9455

NEW!

A 0326

\$34.95

Battery Free Kinetic Door Bell

Never have to change the batteries on your door bell again! Kinetic action of the button press powers the signal to a wireless chime unit inside your home. 25 ring tones. 100m range.



\$169

SAVE \$46

S 9815

4MP Day/Night Dome IP Camera

High end network camera with crystal clear 2560x1400 resolution. Supports ONVIF for integration with most video recording devices. In-built PoE receiver.



\$63

X 2382
54 LED

SAVE 20%

\$43

X 2381 20 LED

\$30

X 2380 8 LED

Weatherproof Motion Solar Lights

Instant installation - no wiring or electrician required!

These stylish motion activated LED lights are fantastic for lighting up outdoor areas, entryways, paths etc. Three modes - dusk ON, dusk ON+motion activated or OFF+motion activated. See web for full specs.

Rhino® Wireless Home Alarm System

The Watchguard alarm is a complete stand-alone security system, which is ideal for the home or business owner wanting an affordable security system without a monitoring service. It's wireless design is perfect for renters as it requires no complicated cabling. Includes two wireless PIR sensors, internal & external sirens and 2 remotes.

Accessories

- S 5293 Wireless PIR Motion Detector **\$64.95**
- S 5294 Wireless Door Reed Switch **\$69.95**
- S 5296 Wireless Security Keypad **\$55.00**

**Can be installed
in 1 hour!**

S 5292



\$245

POWER SAVERS...

\$99

M 8534 6/12V 4.5A 7 Stage

\$195

M 8536 12V 10A 10 Stage

SAVE 22%



Multi-Stage Weatherproof Vehicle Battery Chargers

Each model utilises a microprocessor to ensure your battery is maintained in tip-top condition whenever you need it. Helps to extend battery service life. Suitable for permanent connection. Great for boats, caravans & seldom used vehicles.

SAVE 12%

\$65

P 8155

ZapGuard Power Filter Board

Inexpensive insurance for your valuable appliances! Ultimate in power filtering with surge and spike protection for 8 outlets up to 110,000 amps! Plus TV aerial and satellite dish protection. Includes \$95,000 connected equipment warranty.



\$119

M 8882

SAVE \$40

Charge up to 10 USB devices at once!

Great for families, classrooms and businesses. Massive 19A charging output. Rapid charging 2.4A output on each port. Includes adjustable dividers & power supply.



SAVE 17%

A 0345

\$33

Remote Control Power Saver Kit

This three outlet kit allows you to cut standby power usage by switching appliances off at the wall. 30m range. Requires 2xAAA batteries (S 4955B \$3.95). 10A (2400W) per outlet

Battery Power Backup Box

A complete 12V DC back up unit for powering devices from internal battery. when mains fails. Suits 7.2Ah battery (S 5090D \$36.95). Includes power lead.

SAVE \$30

\$99

M 8561



\$17.95

A 0289

NEW!

USB Li-Ion Charger

This high performance battery charger features USB charging allowing you to stay powered up anytime, anywhere. Works with 10440 to 26650 size cells.



\$19.95

A 0290

NEW!

USB NiMH/NiCad Charger

Charges 4 x AAA/AA cells via USB. Great for use at home or in the car. Use rechargeables & save batteries from landfill!



SAVE 24%

\$15

Z 6337

Buck/Boost Module

Utilises LM2596S and LM2577 to accept a 3.5-28V input and output 1.25-26V at a max current of 1A. Ideal for projects where regulated power is required.

SAVE 24%

\$6

Mini DC-DC Buck Module

Generate a lower voltage output from a higher supply. 3-40V DC in, 1.5-35V DC out. 3A max.

Shop online 24/7 @ www.altronics.com.au

1300 797 007

TOP DEALS ON PROJECT BUILDER PARTS...

Breadboard PCB Blanks

Allows you to keep the same PCB layout as your breadboard design. Solder masked & screened. Power rails run the length of the board.

H 0701
94x64mm

\$6.95



\$9.95

H 0703
164x64mm



Professional 19" Rack Cases

Tough powdercoated finish with raw (silver) or black anodised aluminium front. Aluminium rear panel for easy drilling.

You save 20% this month!

Type	Model	Normally	NOW
1U Raw	H 5011	\$66.95	\$50
2U Raw	H 5012	\$93.50	\$70
1U Black	H 5031	\$73.95	\$55
2U Black	H 5032	\$93.50	\$70

Heatshrink Mega Pack

171pcs of 75mm & 45mm lengths in a range of colours & sizes (3.2 to 12.7mm). 2:1 shrink ratio.

\$16
SAVE 19%



W 0884A

NEW!



Prototyping Wire Packs

Handy packs of pre cut and trimmed solid core wire for breadboarding your next design!

\$14.95

P 1014A 140pc

\$26.95

P 1018A 350pc



SAVE UP TO 18%

Rare Earth Magnets!

After massive customer demand we've found a source of quality rare earth magnets. T 1464 has 4.5mm countersunk hole.

Model	Type	2 FOR
T 1464	25x5mm Countersunk	\$18
T 1465	25 x 5mm Solid	\$16
T 1466	10 x 3mm 4 pack	\$14



NEW!

\$8.50

Nichrome

Resistance Wire

By popular demand this fine 28AWG wire is used for heating elements. 80% nickel, 20% chromium. 9m reel.

W 0435



\$7.95

H 0230

SAVE 20%

SMD Parts Storage Case

Mini SMD parts container with springloaded lids. Includes 8 interlocking 18x18mm compartments.

SAVE 20%

40mm Peltier Modules

Hot on one side, cold on the other. Ideal for thermoelectric projects. 320mm flyleads.

Type	Model	Normally	NOW
4A	Z 1680	\$19.95	\$16
6A	Z 1682	\$21.95	\$17
8A	Z 1684	\$24.95	\$18

GREAT PROJECTS TO BUILD.



\$38

SAVE 15%

eFuse Resetttable Breaker Kit

(SC April '17) Ideal resetttable fuse for fixing equipment or automotive wiring. Adjustable trip current between 0.3 to 10A. 9-15V DC.

K 6075



MegaStand Acrylic 16x2 LCD UNO Kit

NEW!

\$24.95

K 9675

A cut down version of our popular MegaBox which provides a backlit 16x2 LCD for simple readouts, plus room to customise the front panel with buttons or IR sensor. UNO (sold separately) fits neatly behind the screen and provides room for add-on shields as required.



\$48

SAVE 19%

K 9650

Arduino Keypad Plate

Perfect for Arduino based access control, security and automation designs. Atmega328p chip on board and suits standard shields.

BACK IN STOCK!



inventa

\$80

K 9670

MegaBox Kit For Arduino

The MegaBox allows an Arduino UNO or Mega to be plugged into it, along with a shield allowing you to build a design into a finished case. Plus it also features a 16x2 LCD, four buttons, rotary encoder, dual 2A 5V relay outs. All pins broken out to headers for connection to breakout boards. Shield and UNO for illustration purposes.



SAVE \$60

\$95

K 6036

Super Smooth Motor Speed Controller Kit

(SC Feb '14) Smooth control for appliances rated up to 10A. Suits brush-type universal motors such as those in lathes, electric drills, circular saws, routers, nibblers and jigsaws.

Clap On, Clap Off Relay Kit

Allows you to operate lighting simply by clapping your hands! 1 or 2 clap modes. Max relay output load 3A @ 24V. Requires 12V DC power supply (M 9273A)

K 8130



\$19

SAVE 20%



\$24

SAVE 40%

K 1137

Temperature Alarm Kit

Ideal for use with home brew, aquariums, heating & cooling etc. -33°C to 125°C range. Under/over indicators with piezo alert.

Super Stereo Ear Kit

This stereo amp kit boosts ambient sound in the surround area by 50%! Headphone jack fitted. Requires 3 x AA batteries.



\$16

SAVE 19%

K 8135

Arduino Based Line Tracking Car Kit

Construct - Code - Program - Modify
A bluetooth controlled obstacle Infra-Red avoidance/line tracking car which can be modified, tweaked and upgraded as you level up your skills with Arduino. Bluetooth smartphone control. Great for young builders looking for a challenge! 12+



Z 6451

\$149

SAVE \$50

Sale Ends September 30th 2018

Phone: 1300 797 007 Fax: 1300 789 777

Mail Orders: mailorder@altronics.com.au

Find your nearest reseller at:
www.altronics.com.au/resellers

Please Note: Resellers have to pay the cost of freight and insurance and therefore the range of stocked products & prices charged by individual resellers may vary from our catalogue.

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