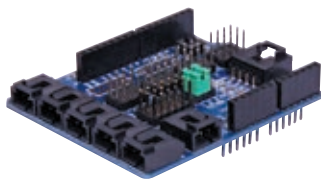


▼ Prototyping

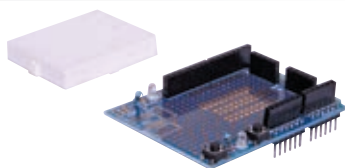
Sensor Shield Connection Module



A stackable sensor connection board for Arduino. It features quick connection headers for digital I/O pins, and latching sockets for analog inputs. Selectable I2C and UART communication port on board. Each terminal has a ground, VCC and signal connection. Can be used with P 1016 & P 1017 wire packs.

Price Each	RRP	2+	4+
Z 6262	11.95	10.80	9.60

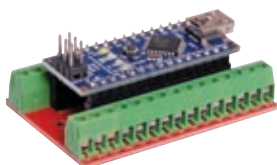
Protoshield Boards



A pre-built prototyping shield with a large build area to suit Arduino Mega & UNO compatible boards. Each includes a 170 hole breadboard with adhesive backing. All headers and components pre-soldered. Stackable design makes it easy to add onto your design.

Price Each	RRP	2+	4+	
Z 6260	Suit UNO boards	7.95	7.15	6.95
Z 6261	Suit Mega boards	12.95	11.35	10.80

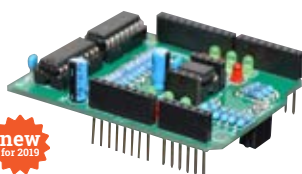
Arduino Nano Breakout Board



Breaks out the pins of the Arduino Nano into standard screw terminal connections for easy integration into projects. Shown with Nano fitted for display purposes only.

Price Each	RRP
Z 6263	8.50

ATDev For ATtiny Shield Kit



new
for 2019

(DIYDE August '18) A powerful and versatile programming and breakout shield for ATtiny. Combine the shield with your favourite UNO and you've instantly got a programmer and debugging system in one! Avoid tedious work and possible damage when pulling your ATtiny in and out of your programmer with this shield, ideal for intermediate enthusiasts.

Price Each	RRP	4+
K 9815	19.95	18.95

ATmega328P Arduino Bootloaded



Pre loaded with Arduino for breadboarding projects. Sticker makes finding pinouts easier.

Price Each	RRP
Z 5126	10.50

ATmega328P Pin Out Stickers

5 pack of ATmega328p pin out stickers printed on quality Arlon 4500G vinyl film.

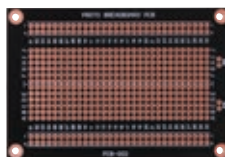


Price Each	RRP
Z 9950	5pk 4.95

Breadboard PCBs



H 0703



H 0701

Allows you to keep the same project layout as your breadboard and transfer it to a permanent PCB.

Solder masked board for easy construction.

H 0701: 94 x 64mm. 484 holes.

H 0703: 164 x 64mm. 900 holes.

Price Each	RRP	4+	10+	
H 0701	484 holes	6.95	6.25	5.55
H 0703	900 holes	9.95	8.95	7.95

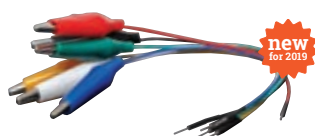
3.3/5V DC Breadboard Power Supply



Make the most of your precious breadboard space. Supplies both rails with 3.3V or 5V DC (switch selectable). USB 5V input or 6-12V input via 2.1mm DC jack. Suits P 1002, P 1009A, P 1012A and P 1015A.

Price Each	RRP	2+	4+
Z 6355	7.95	7.15	6.35

Pin To Crocodile Clip Jumper Leads



new
for 2019

Handy 200mm test leads. Pack of 6. Contains: one of each; green, yellow, red, white, black and blue.

Price Each	RRP	4+	10+
P 1024	9.95	8.95	7.95

Arduino Prototyping Base Kits



Great for tinkering with the Arduino UNO or Mega. Includes a GPIO breakout module with 400 hole prototyping board and power supply with a sturdy translucent blue acrylic base. Ideal for schools and learning labs.

Includes: • Funduino UNO R3 (K 9615) or Mega (K 9617) • 400 hole breadboard • Translucent blue acrylic base • 9V 2A power supply • 65 piece jumper lead set • 1.5m USB A to USB B lead • Mounting hardware • Rubber feet.

Price Each	RRP
K 9615	UNO Kit 50.00
K 9617	Mega Kit 85.00

Arduino Prototyping Base



*Note: Arduino and breadboard for illustration purposes.

A clear acrylic base with rubber feet and standoffs to suit the Arduino UNO. Space next to the module is provided for a breadboard such as the P 1020 or P 1002. Ideal for schools and learning labs. Size: 130 x 90mm. 2mm acrylic.

Price Each	RRP
K 9610	9.95

Breadboards With Base

Mounted on an aluminium base with rubber feet.

Includes binding posts for power supply connections.

P 1012A Accepts up to 16 x 16 pin DIL ICs. 1660 Holes.

P 1015A Accepts up to 24 x 16 pin DIL ICs. 2309 Holes



Price Each	Holes	RRP	4+	10+
P 1012A	1660	42.50	38.25	34.00
P 1015A	2390	47.95	43.25	40.00

Mini Breadboard Multi Pack



A pack of seven 25 hole breadboards with screw mounts on the bottom. Ideal for small prototyping requirements. Standard 0.1 inch spacings.

Price Per Pk	RRP	4+	6+
P 1030	5.95	5.35	4.75