

Electronic Engineering Technology Tool List

The tool kit must be ordered from Electronix Express. The part # for the kit is **32TSCLANPATK**.

To order: go to www.elexp.com or call (800) 972-2225.

! The tool kit should be ordered at least one month before classes start to allow for any backordered items.

Items in the tool kit are listed individually below. **Additional items to purchase are listed at the bottom of this page.**

Description	Brand	Manufacturer #	Supplier	Supplier Part #	Price	Quantity	Cost
Digital Multimeter	Extech	EX330	Electronix Express	01EX330	54.95	1	54.95
Large Breadboard w/kit	RSR		Electronix Express	03MB108WWK	26.95	1	26.95
Breadboard w/terminal	RSR		Electronix Express	03MB102BAR	9.95	1	9.95
Small Breadboard	RSR		Electronix Express	03MB801	3.25	2	6.5
ArduinoUNO basic pack			Electronix Express	32ARDBPK1	37.95	1	37.95
Arduino proto shield			Electronix Express	01DFR0019	12.9	1	12.9
AC power supply kit			Electronix Express	3200ACPSK	16.95	1	16.95
3-12v power supply			Electronix Express	16DVAR9825L	12.95	1	12.95
Power Supply kit	adafruit		Electronix Express	32ADBPSK	15	1	15
Hook-UpWire kit			Electronix Express	27WK22SLD25	18.5	1	18.5
Jumper Wire kit			Electronix Express	2700JWK14	9.95	1	9.95
Resistor/Capacitor kit			Electronix Express	32RESCAPKIT	22.5	1	22.5
Soldering Iron	XYtronic		Electronix Express	0605258	18.9	1	18.9
Soldering Iron Stand			Electronix Express	060842	3.95	1	3.95
Base and cleaner			Electronix Express	0603DZ210W	2.75	1	2.75
Helping Hand	RSR		Electronix Express	060836	3.95	1	3.95
Wire Stripper 10-22		10-22 AWG	Electronix Express	0602JIC1022	9.95	1	9.95
Flush Cutter	Xcelite	170M	Electronix Express	0602MS01	6	1	6
Mini Needle Nose			Electronix Express	0602NNP1	1.95	1	1.95
1/8" Slot Screwdriver	Xcelite	R184	Electronix Express	0601R184	3.6	1	3.6
Mini Screwdriver set			Electronix Express	060166-052	4.25	1	4.25
4 in 1 Screwdriver	Crescent		Electronix Express	0601CMB4V	6.5	1	6.5
Adjustable Wrench			Electronix Express	0601828-4	3.75	1	3.75
Alligator to Test pin			Electronix Express	05ALS23	1.2	5	6
Banana to Test pin			Electronix Express	05ALS22	3.25	5	16.25
Ban to Ban test leads		36" set of 6	Electronix Express	05BNT0BN6	11.95	1	11.95
Ban to Mini-grabber	Pomona	36" set of 2	Electronix Express	053782	12.95	1	12.95
Safety Glasses			Electronix Express	060372	2.25	1	2.25
Tool Box			Electronix Express	061116003	12.95	1	12.95
Prices are estimated. Actual prices may vary.						total	372.95
Additional items to purchase:							
Small Padlock	Scientific Calculator (TI-30Xa)	USB flash drive					
Large Binder	.5mm Mechanical Pencil	Extra Fine Red, Green, Blue ink pens					