



1PK-810A/1PK-810B

Computer Server Tool Kit



1PK-036S	Long nose plier	135mm
1PK-037S	Diagonal cutting plier	110mm
1PK-125T	Fine tip straight tweezer	
9S002A/B/C	3pcs Soldering aid tools	
1PK-H026	Adjustable wrench	6"
1PK-SC109A/ 1PK-SC109B	Quick heat ceramic soldering iron	110V or 220V
19412	Screwdriver handle	
89402A	Pro-soft s/d	5.0x75mm
89402B	Pro-soft s/d	#1x75mm
8PK-031B	Desoldering wick	
8PK-313A/B	Crimping tool (inch) or (metric)	
8PK-366N-G	Desoldering pump	
908-609	IC extractor	
9H003	3 Prong holder	
9H005	IC insert tool	
9S001	Solder core 63%,SN	
9S003	Parts tube	
9S004	Heat sink	
9SD030-2	8pcs bits pack	
9Z-007A	Carrying zipper bag	

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-810A(Inch)	110V	325x195x48	1.6	Inner box & Color label Shrink	A
1PK-810B(Metric)	220~240V				B

1PK-816N

1000V Hi-insulated Tool Kit



1PK-052AS	Combination plier	165mm
1PK-067AS	Side cutting plier	165mm
1PK-709AS	Snipe nose pier	165mm
908-315A-#0	Insulation screwdriver	#0
908-315A-#1	Insulation screwdriver	#1
908-315A-#2	Insulation screwdriver	#2
908-315A-2.5	Insulation screwdriver	2.5mm
908-315A-4	Insulation screwdriver	4.0mm
908-315A-5	Insulation screwdriver	5.0mm
908-315A-6	Insulation screwdriver	6.0mm
9Z-016	Carrying zipper bag	

- Case size:325x195x48(mm)
- Weight:1.67(kg)
- Individual Packing: Inner box & Color label Shrink

1PK-052	Lineman's plier	165mm
1PK-067	Side cutting plier	165mm
1PK-709	Long nose plier	150mm
1PK-125T	Fine tip straight tweezer	
1PK-H026	Adjustable wrench	6"
1PK-SC109A/ 1PK-SC109B	Quick heat ceramic soldering iron	110V or 220V
19400-M5/9408	Pro-soft s/d	3/16"(inch) or 5mm(metric)
19400-M6/9409	Pro-soft s/d	1/4"(inch) or 6mm(metric)
89401A	Pro-soft s/d	3.2x75mm
89401B	Pro-soft s/d	#0x75mm
89402A	Pro-soft s/d	5.0x75mm
89402B	Pro-soft s/d	#1x75mm
89407A	Pro-soft s/d	6.0x100mm
89407B	Pro-soft s/d	#2x100mm
89413B	Pro-soft s/d	#2x107mm
8PK-031B	Desoldering wick	
8PK-366N-G	Desoldering pump	
908-607	Alignment Tool (200mm/2.0mm)	
9IT	PVC insulated tape	
9K003A-1	Needle file flat	
9K003B-1	Needle file round	
9S001	Solder core 63%,SN	
9Z-013	Carrying zipper bag	

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-813A(Inch)	110V	330x210x50	2.2	Inner box & Color label Shrink	A
1PK-813B(Metric)	220~240V				B

1PK-630A/1PK-630B

PC Workstation Tool Kit



1PK-701	Micro cutting plier	9SD055-11/M3	Nut blade 3/32"(inch) or 3mm(metric)
1PK-704	Long nose plier	9SD055-12/M4	Nut blade 1/8"(inch) or 4mm(metric)
1PK-705	Diagonal cutting nipper	9SD055-13/M4.5	Nut blade 5/32"(inch) or 4.5mm(metric)
1PK-H024	Adjustable wrench	9SD055-14/M5	Nut blade 3/16"(inch) or 5mm(metric)
1PK-SC109A/ 1PK-SC109B	Quick heat ceramic soldering iron	9SD055-15/M5.5	Nut blade 7/32"(inch) or 5.5mm(metric)
1PK-T405	Straight Forceps	9SD055-16/M6	Nut blade 1/4"(inch) or 6mm(metric)
8PK-022	7pcs Miniature L shaped hex key set	9SD055-T6	Driver blade T6
8PK-208D	Wire stripper/cutter	9SD055-T7	Driver blade T7
9K003A-1	Needle file flat	9SD055-T8	Driver blade T8
9K003B-1	Needle file round	9SD055-T9	Driver blade T9
8PK-CT004	Insertion/extraction tool	9SD055N	Super torque ratchet handle
908-609	IC extractor	9SD055N-BIT	8pcs screwdriver blades: #0, #1, #2
9H003	3 Prong holder	AS-611	Wrist strap 10FT
9PK-026	Pin vise	DK-2039	Utility knife (3 blades self loading)
9SD055-EX	Extension blade 7"(175mm)	MS-391	Inspection mirroe
		9Z-630	Carrying zipper bag

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-630A(Inch)	110V	375x250x60	2.49	Inner box & Color label Shrink	A
1PK-630B(Metric)	220~240V				B

1PK-616A/1PK-616B

Professional Electronic Tool Kit



Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-616A(Inch)	110V	375x250x60	2.2	Inner box & Color label Shrink	A
1PK-616B(Metric)	220~240V				B

1PK-052	Lineman's plier	165mm
1PK-258A	Side Cutter	125mm
1PK-709	Long nose plier	150mm
1PK-362D	Soldering iron stand with sponge	
1PK-366PN	Desoldering pump	
1PK-SC109A/ 1PK-SC109B	Quick heat ceramic soldering iron	110V or 220V
89101A	Line color screwdriver	3.2x75mm
89101B	Line color screwdriver	#0x75mm
89102A	Line color screwdriver	5.0x75mm
89102B	Line color screwdriver	#1x75mm
89107A	Line color screwdriver	6.0x100mm
89107B	Line color screwdriver	#2x100mm
9108	Line color screwdriver	nut 3/16"
9109	Line color screwdriver	nut 1/4"
8PK-2061	6Pcs Electronic screwdriver set	
903-150N-B	Professional multimeter	
9H002/9H002A	7pcs Folding type hex key set (inch) or (metric)	
TW9IT	PVC insulated tape	
9S001	Solder core 63%,SN	
9ST-1A	Carrying zipper bag	

1PK-632A/1PK-632B

Field Engineers Portable Tool Kit



Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-632A(Inch)	110V	330x210x50	2.19	Inner box & Color label Shrink	A
1PK-632B(Metric)	220~240V				B

1PK-052	Lineman's plier	165mm
1PK-709	Long nose plier	150mm
1PK-H026	Adjustable wrench	6"
1PK-SC109A/ 1PK-SC109B	Quick heat ceramic soldering iron	110V or 220V
8PK-101D	Micro cutting plier	125mm
8PK-102D	Long nose plier	145mm
8PK-208D	Wier stripper/cutter	
9H002/9H002A	7pcs Folding type hex key set (inch) or (metric)	
9S001	Solder core 63%,SN	
9SD055-EX	Extension blade 7"(175mm)	
9SD055-11/M3	Nut blade 3/32"(inch) or 3mm(metric)	
9SD055-12/M4	Nut blade 1/8"(inch) or 4mm(metric)	
9SD055-13/M4.5	Nut blade 5/32"(inch) or 4.5mm(metric)	
9SD055-14/M5	Nut blade 3/16"(inch) or 5mm(metric)	
9SD055-15/M5.5	Nut blade 7/32"(inch) or 5.5mm(metric)	
9SD055-16/M6	Nut blade 1/4"(inch) or 6mm(metric)	
9SD055-T6	Driver blade	T6
9SD055-T7	Driver blade	T7
9SD055-T8	Driver blade	T8
9SD055-T9	Driver blade	T9
9SD055N	Super torque ratchet handle	
9SD055N-BIT	8pcs screwdriver blades: #0, #1, #2	
	3, 5, 6mm T10, T15	
9Z-632	Carrying zipper bag	





1PK-ST819/1PK-ST819B

Basic Education Tool Kit



1PK-036S	Long nose plier	135mm
1PK-037S	Diagonal cutting plier	110mm
1PK-219	12pcs metric socket set	
8PK-S118A/8PK-S118B	Soldering iron	30W 110V or 220V
1PK-035NC	2 In 1 Ceramic Driver	0.4mm/0.7mm
8PK-3001D	Precision wire stripper	
8PK-362S	Mini soldering stand with sponge	
8PK-366N-G	Desoldering pump	
908-609	IC extractor	
9102C-PVC	PVC screwdriver	5.0x75mm
9102D-PVC	PVC screwdriver	#1x75mm
9107C-PVC	PVC screwdriver	6.0x100mm
9107D-PVC	PVC screwdriver	#2x100mm
9H067M	5pcs brass compass kit	
9H068	Erase plate	
9H070	30cm set squares	
9H071M	Automatic pencil	0.5mm
9H072M	Eraser	
9ST-21616T	Template design for print circuit layouts	
MT-2007N	Protective function analogue multimeter	
ST-8D	Tool bag	

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-ST819	110V	390x260x87	3.2	Inner box & Color label Shrink	A
1PK-ST819B	220~240V				F

PK-2077A/PK-2077B

Deluxe Education Tool Kit



103-132C	Utility component storage box	
8PK-366N-G	Desoldering pump	
8PK-905	Cutting Plier	125mm
8PK-906	Long Nose Plier	140mm
8PK-S120NA-30 /8PK-S120NB-30	Soldering iron	30W 110V or 220V
908-609	IC extractor	
9101C-PVC	PVC screwdriver	3.2x75mm
9101D-PVC	PVC screwdriver	#0x75mm
9102C-PVC	PVC screwdriver	5.0x75mm
9102D-PVC	PVC screwdriver	#1x75mm
9107C-PVC	PVC screwdriver	6.0x100mm
9107D-PVC	PVC screwdriver	#2x100mm
9S001A	Solder core 63%,SN	
BX-4123	Round hole bread board (1580 tie points)	
MT-2007N	Protective function analogue multimeter	
SH-4017	2pcs Soldering aid kit	
SH-4020	Soldering Iron Box	
ST-12D	Tool bag	

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
PK-2077A	110V	400x275x90	3.02	Color Box	E
PK-2077B	220~240V				B



PK-2073A/B

Notebook Computer Service Kit



1PK-366PN	Desoldering pump
8PK-MA005	Folding magnifier
903-150N-B	Professional multimeter
9DP-031B	Desoldering wick
9DP-S001	Solder core 63%,SN
9SD-200-11/M5	Pro-soft screwdriver 3/16"(inch) or 5mm(metric)
9SD-200-12/M6	Pro-soft screwdriver 1/4"(inch) or 6mm(metric)
AS-611	Wrist strap 10FT
DK-2039	Utility knife (3 blades self loading)
MS-154C	Blow brush 1/8x62mm
PA-101	Micro cutting plier 130mm
PA-102	Long nose plier 150mm
SD-082-P2	Precision screwdriver #00 x50mm
SD-082-P5	Precision screwdriver #0x75mm
SD-082-P7	Precision screwdriver #1x150mm
SD-082-S7	Precision screwdriver 3.0x100mm
SD-220B	Pro-soft screwdriver #2 x40mm
SH-1025	Soldering tip cleaner
SI-S106A/SI-S106B	Convertible soldering iron/gun 110V or 220V
TZ-125	Super fine tip straight
ST-12B	Tool bag

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
PK-2073A(Inch)	110V	400x275x90	3.0	Plain Box + Color label Shrink	E
PK-2073B(Metric)	220~240V				B

1PK-2003A/1PK-2003B

Technician's Tool Kit



103-132C	Utility component storage box
1PK-125T	Fine tip straight tweezer
1PK-258A	Side Cutter 125mm
1PK-258B	Long nose plier 138mm
1PK-H026	Adjustable wrench 6"
1PK-SC109A /1PK-SC109B	Quick heat ceramic soldering iron 110V or 220V
89101A	Line color screwdriver 3.2x75mm
89101B	Line color screwdriver #0x75mm
89102A	Line color screwdriver 5.0x75mm
89102B	Line color screwdriver #1x75mm
89107A	Line color screwdriver 6.0x100mm
89107B	Line color screwdriver #2x100mm
8PK-031B	Desoldering wick
8PK-154	Brush
8PK-3161	7 in 1 Crimping Tool
8PK-362S	Mini soldering stand with sponge
8PK-366N-G	Desoldering pump
903-150N-B	Professional multimeter
908-607	Alignment Tool (200mm/2.0mm)
908-609	IC extractor
9109	Line color screwdriver nut 1/4"
9FL-005	Mini flash light
9H002/9H002A	7pcs Folding type hex key set (inch) or (metric)
9IT	PVC insulated tape
9K003A-1	Needle file flat
9K003B-1	Needle file round
9S001	Solder core 63%,SN
DK-2039	Utility knife (3 blades self loading)
8PK-2003-P	Carry zipper bag w/2 pallets

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-2003A(Inch)	110V	390x280x70 (O.D)	3.2	Color Box	A
1PK-2003B(Metric)	220~240V				B



1PK-710KA/1PK-710KB

Basic Electrical Tool Kit



103-132C	Utility component storage box
1PK-125T	Fine tip straight tweezer
1PK-258A	Side Cutter 125mm
1PK-258B	Long nose plier 138mm
1PK-708	Side cutting plier 150mm
1PK-709	Long nose plier 150mm
9S002A/B/C	3pcs Soldering aid tools
1PK-362D	Soldering iron stand with sponge
1PK-SC109A/1PK-SC109B	Quick heat ceramic soldering iron 110V or 220V
89101A	Line color screwdriver 3.2x75mm
89101B	Line color screwdriver #0x75mm
89102A	Line color screwdriver 5.0x75mm
89102B	Line color screwdriver #1x75mm
89107A	Line color screwdriver 6.0x100mm
89107B	Line color screwdriver #2x100mm
8PK-3161	7 in 1 Crimping Tool
8PK-366N-G	Desoldering pump
9K003A-1	Needle file flat
9K003B-1	Needle file round
903-150N-B	Professional multimeter
9H002/9H002A	7pcs Folding type hex key set (inch) or (metric)
9IT	PVC insulated tape
9K002	Stainless scissors 6"
9S001	Solder core 63%, SN
DK-2039	Utility knife (3 blades self loading)
9PK-710P	Deluxe tool case w/2 pallets

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-710KA(Inch)	110V	330x240x110 (O.D)	3.66	Color Box	A
1PK-710KB(Metric)	220~240V				B

1PK-2001A/1PK-2001B

Multi-Purpose Maintenance Kit



1PK-052	Lineman's plier 165mm
1PK-125T	Fine tip straight tweezer
1PK-258A	Side Cutter 125mm
1PK-258B	Long nose plier 138mm
1PK-H026	Adjustable wrench 6"
1PK-SC109A /1PK-SC109B	Quick heat ceramic soldering iron 110V or 220V
8PK-366N-G	Desoldering pump
9H002/9H002A	7pcs Folding type hex key set (inch) or (metric)
89101A	Line color screwdriver 3.2x75mm
89101B	Line color screwdriver #0x75mm
89102A	Line color screwdriver 5.0x75mm
89102B	Line color screwdriver #1x75mm
89107A	Line color screwdriver 6.0x100mm
89107B	Line color screwdriver #2x100mm
908-607	Alignment Tool (200mm/2.0mm)
908-609	IC extractor
9S001	Solder core 63%,SN
DK-2039	Utility knife (3 blades self loading)
DK-2040	Measuring tape 3M/10FT
8PK-2001E	2 in 1 Zipper bag w/2 pallets

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-2001A(Inch)	110V	360x280x120	3.04	Color Box	A
1PK-2001B(Metric)	220~240V				B

PK-5306A/PK-5306B

Professional Cellular Phone Maintenance Kit



1PK-366PN	Desoldering pump
903-150N-B	Professional multimeter
9301-P0	Precision Screwdriver #0x20mm
9301-P00	Precision Screwdriver #00x20mm
9301-S2.4	Precision Screwdriver 2.4x20mm
9301-S3.0	Precision Screwdriver 3.0x20mm
9301-T05H	Precision Screwdriver T5H
9301-T06H	Precision Screwdriver T6H
9301-T07H	Precision Screwdriver T7H
9301-T08H	Precision Screwdriver T8H
9301-T09H	Precision Screwdriver T9H
9301-T4	Precision Screwdriver T4
9DP-031B	Desoldering wick
9DP-3616A	Square scraper/Stainless steel
9DP-3616B	Slotted shaft/Split 45 lever
9DP-3616C	Tapered reamer/Tapered needle
9DP-3616D	Offset chip holder/45 chip holder
9DP-3616E	Knife/Brass brush
9DP-3616F	Curved needle/Spring hook
9DP-S001	Solder core 63%,SN
AS-611	Wrist strap 10FT
PA-101	Micro cutting plier 130mm
PA-102	Long nose plier 150mm
PD-510	Quick point snap-blade knives
SH-1025	Soldering tip cleaner
SI-S106A/SI-S106B	Convertible soldering iron/gun 110V or 220V
SS-601A/SS-601B	Hot air SMD rework tool 110V or 220V
TZ-125	Super fine tip straight

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
PK-5306A(Inch)	110V	330x240x110(O.D)	3.4	Plain Box + Color Label	E
PK-5306B(Metric)	220~240V				B

1PK-7120A/1PK-7120B

Field Engineers' Service Tool Kit



1PK-125T	Fine tip straight tweezer
1PK-258A	Side Cutter 125mm
1PK-258B	Long nose plier 138mm
1PK-709DS	Dual color long nose plier 165mm
1PK-366PN	Desoldering pump
1PK-H026	Adjustable wrench 6"
1PK-SC109A /1PK-SC109B	Quick heat ceramic soldering iron 110V or 220V
89101A	Line color screwdriver 3.2x75mm
89101B	Line color screwdriver #0x75mm
89102A	Line color screwdriver 5.0x75mm
89102B	Line color screwdriver #1x75mm
89107A	Line color screwdriver 6.0x100mm
89107B	Line color screwdriver #2x100mm
89117B	Line color screwdriver #2x250mm
89120A	Line color screwdriver 6.0x38mm
89120B	Line color screwdriver #2x38mm
9108	Line color screwdriver nut 3/16"
9109	Line color screwdriver nut 1/4"
8PK-031B	Desoldering wick
8PK-CT009/A	Multi-Purpose Crimping Tool (Metric) or (inch)
908-607	Alignment Tool (200mm/2.0mm)
9H002/9H002A	7pcs Folding type hex key set (inch) or (metric)
9PK-154B	Blowing brush
DK-2040	Measuring tape 3M/10FT
9PK-7120-P	Pallet For 1PK-7120 series
9PK-7120-TP	Top Pallet For 1PK-7120 series
1PK-7120P	Empty tool bag w/2 pallets

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-7120A(Inch)	110V	330x240x110	3.6	Color Box	A
1PK-7120B(Metric)	220~240V				B



1PK-7110A/1PK-7110B

Computer Maintenance Kit



1PK-125T	Fine tip straight tweezer
1PK-258A	Side Cutter 125mm
1PK-258B	Long nose plier 138mm
1PK-317N	Spring hook
1PK-H026	Adjustable wrench 6"
1PK-SC109A/ 1PK-SC109B	Quick heat ceramic soldering iron 110V or 220V
8PK-031B	Desoldering wick
8PK-101D	Micro cutting plier 125mm
8PK-208D	Wire stripper/cutter
8PK-610	PLCC extractor
8PK-AS07-1	Field service kit
9FL-005	Mini flash light
9H002/9H002A	7pcs Folding type hex key set (inch) or (metric)
9PK-154B	Blowing brush
9PK-609D	IC extractor
9SD055-EX	Extension blade 7"(175mm)
9SD055-11/M3	⊕ Nut blade 3/32"(inch) or 3mm(metric)
9SD055-12/M4	⊕ Nut blade 1/8"(inch) or 4mm(metric)
9SD055-13/M4.5	⊕ Nut blade 5/32"(inch) or 4.5mm(metric)
9SD055-14/M5	⊕ Nut blade 3/16"(inch) or 5mm(metric)
9SD055-15/M5.5	⊕ Nut blade 7/32"(inch) or 5.5mm(metric)
9SD055-16/M6	⊕ Nut blade 1/4"(inch) or 6mm(metric)
9SD055-T6	⊕ Driver blade T6
9SD055-T7	⊕ Driver blade T7
9SD055-T8	⊕ Driver blade T8
9SD055-T9	⊕ Driver blade T9
9SD055N	Super torque ratchet handle
9SD055N-BIT	8pcs screwdriver blades: ⊕ #0, #1, #2 ⊖ 3, 5, 6mm ⊕ T10, T15
MS-391	Inspection mirror
9PK-7110-P	Pallet For 1PK-7110 series
9PK-7110-TP	Pallet For 1PK-7110 series
1PK-7110P	Empty tool bag w/2 pallets

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-7110A(Inch)	110V	330x240x110 (O.D)	4	Color Box	A
1PK-7110B(Metric)	220-240V				B

1PK-2002A/1PK-2002B

Technician's Tool Kit



1PK-108T	Reverse action tweezer
1PK-125T	Fine tip straight tweezer
8PK-154	Brush
8PK-3161	7 in 1 Crimping Tool
908-609	IC extractor
8PK-610	PLCC extractor
9110	Screwdriver handle
89402A	⊕ Pro-soft s/d 5.0x75mm
89402B	⊕ Pro-soft s/d #1x75mm
19400-M5/9408	⊕ Pro-soft s/d 3/16"(inch) or 5mm(metric)
AS-611	Wrist strap 10FT
DK-2039	Utility knife (3 blades self loading)
9FL-507	Flash light
9H002/9H002A	7pcs Folding type hex key set (inch) or (metric)
9H003	3 Prong holder
1PK-H028	Adjustable wrench 8"
9HAM-3	Mini hammer set (including 6 parts)
8PK-605A	5pcs Needle file set
1PK-036S	Long nose plier 135mm
1PK-037S	Diagonal cutting plier 110mm
1PK-051	Lineman's plier 210mm
1PK-054S	Flat nose plier 135mm
1PK-055S	Bent nose plier 130mm
8PK-2061	6Pcs Electronic screwdriver set
1PK-366PN	Desoldering pump
1PK-SC109A /1PK-SC109B	Quick heat ceramic soldering iron 110V or 220V
9S001	Solder core 63%,SN
1PK-2002A(Inch)	3pcs Soldering aid tools
9S004	Heat sink
9SD045AN	⊕ Double-end blade 175mm length 4mm/T6
9SD045C	⊕ Double-end blade 175mm length #1/#2
9SD045DN	⊕ Double-end blade 175mm length 6mm/T8
9SD045E	⊕ Double-end blade 175mm length T10/T15
9SD045J	Extension blade 7"(175mm)
9PK-2002E-P	Heavy duty zipper bag

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-2002A(Inch)	110V	440x320x100	4.8	Color Box	A
1PK-2002B(Metric)	220-240V				B

1PK-9383 Series

Field service kit



1PK-366PN	Desoldering pump
1PK-701	Micro cutting plier
1PK-705	Diagonal cutting nipper
1PK-709	Long nose plier 150mm
1PK-H026	Adjustable wrench 6"
1PK-H064	Precision hand drill
1PK-H074	Solder aid tools
1PK-H078	Probe-pic spudger
1PK-SC109A /1PK-SC109B	Quick heat ceramic soldering iron 110V or 220V
3PK-8200G	DMM with mechanical prevent mistaken operation
89101A	⊕ Line color screwdriver 3.2x75mm
89101B	⊕ Line color screwdriver #0x75mm
89102B	⊕ Line color screwdriver #1x75mm
89105A	⊕ Line color screwdriver 3.2x100mm
89107A	⊕ Line color screwdriver 6.0x100mm
89107B	⊕ Line color screwdriver #2x100mm
89122A	⊕ Line color screwdriver 8.0x150mm
8PK-378B	Adjustable lock plier 6"
8PK-CT009/A	Multi-Purpose Crimping Tool (Metric) or (inch)
908-328G	Testing screwdriver
9FL-005	Mini flash light
9SD055N	Super torque ratchet handle
9SD055N-HA/HB	4pcs Hex driver blades: 1/16", 5/64", 3/32", 1/8"(inch) or 1.5,2,3,4mm(metric)
9SD055N-NA/NB	7pcs nut driver blades: 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"(inch) or 5,6,8,9,10,11,12mm(metric)
9SD055-T10	⊕ Driver blade T10
9SD055-T15	⊕ Driver blade T15
9SD057P	⊕ Double ended screwdriver 3mm/#0
DK-2047N	Electrician's scissors
HW-608A/B	10pcs Electronic combination wrench (inch) or (metric)
MS-391	Inspection mirror
9PK-9383	Pallet for 1PK-9383 serious
9PK-9383	Top pallet for 1PK-9383 serious
8PK-2002ES	Deluxe carry bag with 2 pallets of 1PK-9383

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-9383A(Inch)	110V	440x320x110	5.02	Plain Box	A
1PK-9383B(Metric)	220-240V				A
1PK-9383A-M(Inch)	110V(W/O Multimeter)		4.65	Color label	B
1PK-9383B-M(Metric)	220-240V(W/O Multimeter)				B

● NOTE : For quality reason, we reserve the right to change the above specifications without notice.



1PK-9385 Series

Electronic maintenance tool kit



1PK-258A	Side Cutter 125mm
1PK-258B	Long nose plier 138mm
9S002A/B/C	3pcs Soldering aid tools
1PK-709DS	Dual color long nose plier 165mm
1PK-BL001	Cabling splicing knife
1PK-H028	Adjustable wrench 8"
1PK-SC109A /1PK-SC109B	Quick heat ceramic soldering iron 110V or 220V
3PK-8200G	DMM with mechanical prevent mistaken operation
89101A	⊕ Line color screwdriver 3.2x75mm
89101B	⊕ Line color screwdriver #0x75mm
89102B	⊕ Line color screwdriver #1x75mm
89105A	⊕ Line color screwdriver 3.2x100mm
89107A	⊕ Line color screwdriver 6.0x100mm
89120A	⊕ Line color screwdriver 6.0x38mm
89120B	⊕ Line color screwdriver #2x38mm
89122A	⊕ Line color screwdriver 8.0x150mm
8PK-031B	Desoldering wick
8PK-2061	6Pcs Electronic screwdriver set
8PK-CT009/A	Multi-Purpose Crimping Tool (Metric) or (inch)
9FL-005	Mini flash light
9R006	Steel ruler 6"
9S001	Solder core 63%,SN
9SD055N	Super torque ratchet handle
9SD055N-HA/HB	4pcs Hex driver blades: 1/16", 5/64", 3/32", 1/8"(inch) or 1.5,2,3,4mm(metric)
9SD055N-NA/NB	7pcs nut driver blades: 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"(inch) or 5,6,8,9,10,11,12mm(metric)
9SD055-T10	⊕ Driver blade T10
9SD055-T15	⊕ Driver blade T15
9SD057P	⊕ Double ended screwdriver 3mm/#0
DK-2047N	Electrician's scissors
HW-608A/B	10pcs Electronic combination wrench (inch) or (metric)
MS-391	Inspection mirror
9PK-9385	Pallet for 1PK-9385 serious
9PK-9385	Top pallet for 1PK-9385 serious
8PK-2002ES	Deluxe carry bag with 2 pallets of 1PK-9383

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-9385A(Inch)	110V	440x320x110	5.02	Plain Box	A
1PK-9385B(Metric)	220-240V				A
1PK-9385A-M(Inch)	110V(W/O Multimeter)		4.65	Color label	B
1PK-9385B-M(Metric)	220-240V(W/O Multimeter)				B

● NOTE : For quality reason, we reserve the right to change the above specifications without notice.



1PK-9386 Series

Compact Field Service Kit



1PK-258A	Side Cutter	125mm
1PK-258B	Long nose plier	138mm
9S002A/B/C	3pcs Soldering aid tools	
1PK-366PN	Desoldering pump	
1PK-606A	3pcs Anti-static alignment tool kit	
1PK-H026	Adjustable wrench	6"
1PK-SC109A	Quick heat ceramic soldering iron	110V or 220V
/1PK-SC109B		
3PK-8200G	DMM with mechanical prevent mistaken operation	
8PK-3001D	Precision wire stripper	
8PK-394B	Precision knife (large)	
9FL-005	Mini flash light	
9R006	Steel ruler	6"
9S001	Solder core 63% SN	
9SD055N	Super torque ratchet handle	
9SD055N-BIT	8pcs screwdriver blades: $\oplus$ #0, #1, #2 $\ominus$ 3, 5, 6mm $\bullet$ T10, T15	
9SD055N-HA/HB	4pcs Hex driver blades: 1/16", 5/64", 3/32", 1/8"(inch) or 1.5,2,3,4mm (metric)	
9SD055N-NA/NB	7pcs nut driver blades: 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"(inch) or 5,6,8,9,10,11,12mm (metric)	
9SD057P	$\oplus \ominus$ Double ended screwdriver 3mm/#0	
DK-2040	Measuring tape	3M/10FT
MS-391	Inspection mirror	
9PK-9386	Pallet for 1PK-9386 serious	
9PK-9386	Top pallet for 1PK-9386 serious	
8PK-2002ES	Deluxe carry bag with 2 pallets of 1PK-9383	

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-9386A(Inch)	110V	440x320x110	5.47	Plain Box + Color label	A
1PK-9386B(Metric)	220-240V				
1PK-9386A-M(Inch)	110V(W/O Multimeter)	440x320x110	5.10	Plain Box + Color label	B
1PK-9386B-M(Metric)	220-240V(W/O Multimeter)				

1PK-9387 Series

Telecom Tool Kit



103-132C	Utility component storage box	
1PK-258A	Side Cutter	125mm
1PK-258B	Long nose plier	138mm
1PK-H026	Adjustable wrench	6"
1PK-H064	Precision hand drill	
1PK-H078	Probe-pic spudger	
1PK-T405	Straight Forceps	5"
3PK-NT023N	Tone probe kit	
6PK-332	Rotary coaxial cable stripper	
8GC2525-F	Low profile gender changer DB25 female to female	
8GC2525-M	Low profile gender changer DB25 male to male	
8PK-3001D	Precision wire stripper	
8PK-3140N	Punch down tool with 110/66 blades	
8PK-378A	Adjustable lock plier	5"
8PK-381B	Tie gun	
8PK-394B	Precision knife (large)	
8PK-CT004	Insertion/extraction tool	
9FL-507	Flash light	
9NT029	Telecom tester	
9SD055N	Super torque ratchet handle	
9SD055N-BIT	8pcs screwdriver blades: $\oplus$ #0, #1, #2 $\ominus$ 3, 5, 6mm $\bullet$ T10, T15	
9SD055N-HA/HB	4pcs Hex driver blades: 1/16", 5/64", 3/32", 1/8"(inch) or 1.5,2,3,4mm (metric)	
9SD055N-NA/NB	7pcs nut driver blades: 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"(inch) or 5,6,8,9,10,11,12mm (metric)	
9SD057P	$\oplus \ominus$ Double ended screwdriver 3mm/#0	
AS-611	Wrist strap	10FT
DK-2047N	Electrician's scissors	
MS-391	Inspection mirror	
9PK-9387	Pallet for 1PK-9387 serious	
9PK-9387	Top pallet for 1PK-9387 serious	
8PK-2002ES	Deluxe carry bag with 2 pallets of 1PK-938	

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-9387A(Inch)	110V	440x320x110	5.6	Plain Box Color label	A
1PK-9387B(Metric)	220-240V				
1PK-9387A-G(Inch)	110V(W/O Tone probe kit)	440x320x110	5.47	Plain Box Color label	B
1PK-9387B-G(Metric)	220-240V(W/O Tone probe kit)				

1PK-850A/1PK-850B

Professional Field Engineer's Tool Kit



103-132D	Utility component storage box	
1PK-108T	Reverse action tweezer	
1PK-3171	Spring hook	
1PK-317N	Spring hook	
1PK-701	Micro cutting plier	
1PK-705	Diagonal cutting nipper	
1PK-706	Long nose plier	
1PK-A001	10pcs Trimming tool set	
1PK-H028	Adjustable wrench	8"
1PK-SC109A	Quick heat ceramic soldering iron	110V or 220V
1PK-SC109B		
89101A	$\ominus$ Line color screwdriver 3.2x75mm	
89101B	$\oplus$ Line color screwdriver #0x75mm	
89102A	$\ominus$ Line color screwdriver 5.0x75mm	
89102B	$\oplus$ Line color screwdriver #1x75mm	
89107A	$\ominus$ Line color screwdriver 6.0x100mm	
89107B	$\oplus$ Line color screwdriver #2x100mm	
89113B	$\oplus$ Line color screwdriver #2x150mm	
89117B	$\oplus$ Line color screwdriver #2x250mm	
89120A	$\ominus$ Line color screwdriver 6.0x38mm	
89120B	$\oplus$ Line color screwdriver #2x38mm	
8PK-022	7pcs Miniature L shaped hex key set	
8PK-2061	6Pcs Electronic screwdriver set	
8PK-249	Snap ring plier set	
8PK-CT009/A	Multi-Purpose Crimping Tool (Metric) or (inch)	
9113A	$\ominus$ Line color screwdriver 6.0x150mm	
9C004	Oil can	
9FL-005	Mini flash light	
9H063	Central punch tool	
9HAM-1	Carpenter hammer	
9S002A/B/C	3pcs Soldering aid tools	
DK-2039	Utility knife (3 blades self loading)	
DK-2040	Measuring tape	3M/10FT
HW-608A/B	10pcs Electronic combination wrench (inch) or (metric)	
MS-391	Inspection mirror	
MT-1230N	Digital multimeter	
PN-P010N	Slip-channel pump pliers	254mm
9PK-850-P	Pallet for 1PK-850	

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-850A(Inch)	110V	438x310x145 (O.D)	7.1	Color Box	A
1PK-850B(Metric)	220-240V				B

1PK-850SA/1PK-850SB

Service Technician's Kit



103-132C	Utility component storage box	
1PK-036S	Long nose plier	135mm
1PK-037S	Diagonal cutting plier	110mm
1PK-052	Lineman's plier	165mm
1PK-067	Side cutting plier	165mm
1PK-125T	Fine tip straight tweezer	
1PK-362D	Soldering iron stand with sponge	
1PK-709	Long nose plier	150mm
1PK-H026	Adjustable wrench	6"
1PK-SC109A	Quick heat ceramic soldering iron	110V or 220V
/1PK-SC109B		
8PK-031B	Desoldering wick	
8PK-2061	6Pcs Electronic screwdriver set	
903-150N-B	Professional multimeter	
9H002/9H002A	7pcs Folding type hex key set (inch) or (metric)	
9PK-154B	Blowing brush	
9SD055-EX	Extension blade 7"(175mm)	
9SD055-11/M3	$\bullet$ Nut blade 3/32"(inch) or 3mm(metric)	
9SD055-12/M4	$\bullet$ Nut blade 1/8"(inch) or 4mm(metric)	
9SD055-13/M4.5	$\bullet$ Nut blade 5/32"(inch) or 4.5mm(metric)	
9SD055-14/M5	$\bullet$ Nut blade 3/16"(inch) or 5mm(metric)	
9SD055-15/M5.5	$\bullet$ Nut blade 7/32"(inch) or 5.5mm(metric)	
9SD055-16/M6	$\bullet$ Nut blade 1/4"(inch) or 6mm(metric)	
9SD055-T6	$\bullet$ Driver blade T6	
9SD055-T7	$\bullet$ Driver blade T7	
9SD055-T8	$\bullet$ Driver blade T8	
9SD055-T9	$\bullet$ Driver blade T9	
9SD055N	Super torque ratchet handle	
9SD055N-BIT	8pcs screwdriver blades: $\oplus$ #0, #1, #2 $\ominus$ 3, 5, 6mm $\bullet$ T10, T15	
PN-086N	Slip joint plier	154mm
9PK-850S-P	Pallet for 1PK-850S	
9PK-850S	ABS carrying tool case w/1 pallet	

Model No.	Soldering Voltage	Case size(mm)	Weight(kg)	Individual Packing	Standard Plug
1PK-850SA(Inch)	110V	390x257x114 (O.D)	4.3	PE Bag	A
1PK-850SB(Metric)	220-240V				B