

ARIES[®]
TOTAL CREATIVE REVOLUTION.

**SOLDERING
TORCH
HEAT GUN**





Pro-Aries Industries, Inc., a professional manufacturer and designer of Portable Butane Gas Heating tools in Taiwan, widely involve in Soldering Iron, Heat Gun, Mini Torch, Micro Torch, Heavy Duty Torch, and etc., and has more than decades of experience.

As a reliable manufacturer, we are an ISO9001: 2015 Certified manufacturer and provide quality guarantee for our all products to our customers. All of our products are patented and complied with the safety and quality system requirements and regulations.

Our policy is to create new value with superior quality to meet our customer's needs – provide the best service, the competitive-pricing products, and on-time delivery.

Our 5S Managing Concepts of Pro-Aries Industries, Inc.:

- Satisfactory (Service)
- Stability (Quality)
- Safety (Product)
- Speed (Delivery)
- Smart (Development)





SOLDERING IRON

5	ES-665	7	ES-640SI	10	ES-610K	12	ES-720SI	14	X-3
5	ES-665KB	7	ES-640KB	10	ES-610KB	12	ES-720KB	14	X-3KB
6	ES-660M	8	ES-645KB	11	ES-670SI	13	ES-530	15	X-1
6	ES-660M-KB	9	ES-610	11	ES-670KB	13	ES-530KB	15	X-1KB



ES-665



3 FUNCTIONS CORDLESS BUTANE GAS PROFESSIONAL SOLDERING IRON

Weight: 150g (no gas)

Fuel: Butane

Gas Container Capacity: 22ml

Operating Time: more than 100min (at mid. Setting)

Size(L x W x Ø): 245 x 30 x 25mm

Approx. Temperature:

200-500°C(Soldering Iron)

Up to 550°C(Heat Gun)

Up to 1,300°C (Torch)



ES-665KB

Multi-Functions Cordless Butane Gas Soldering Iron Supreme Kit

Includes: ES-665 3 Functions Cordless Butane Gas Professional Soldering Iron (With 1.6mm Conical Tip)

Soldering Tip: 2.4mm Chisel (5 Levels Professional Plating), Hot Knife Tip, Deflector Tip, Mini Wrench, Sponge

Soldering Wire: Dia Ø1.0mm weight 15g

ES-660M



3 FUNCTIONS CORDLESS BUTANE GAS SOLDERING IRON

Weight: 162g (no gas)

Fuel: Butane

Gas Container Capacity: 15ml

Operating Time: 45-60 minutes (80% w/fuel)

Size(H x T x W): 250 x 30 x 25mm

Approximate Temperature:

200-400°C (Soldering Iron)

Up to 450°C (Heat Gun)

Up to 1,300°C (Torch)



ES-660M-KB

Multi-Functions Cordless Butane Gas Soldering Iron Supreme Kit

Includes: ES-660M 3 Functions Cordless Butane Gas Soldering Iron (With 1.6mm Conical Tip)

Soldering Tip: 2.4mm Chisel (5 Levels Professional Plating), Hot Knife Tip, Deflector Tip, Mini Wrench, Sponge

Soldering Wire: Dia Ø1.0mm weight 15g

ES-640SI



3 FUNCTIONS CORDLESS BUTANE GAS SOLDERING IRON

Weight: 70g (no gas)

Fuel: Butane

Gas Container Capacity: 7.5ml

Operating Time: 30-40 minutes (80% w/fuel)

Size(L x W x Ø): 183 x 25mm

Approx. Temperature:

200-400°C (Soldering Iron)

Up to 450°C (Heat Gun)

Up to 1,300°C (Torch)



Soldering Iron

Torch

Heat Gun



ES-640KB

Multi-Functions Cordless Butane Gas Soldering Iron Supreme Kit

Includes: ES-640SI 3 Functions Cordless Butane Gas Soldering Iron (With 1.0mm Conical Tip)

Soldering Tip: 2.4mm Chisel (5 Levels Professional Plating), 2.4mm Conical (5 Levels Professional Plating),

Hot Knife Tip, Deflector Tip, Mini Wrench, Sponge

Soldering Wire: Dia Ø1.0mm weight 15g

ES-645KB



Multi-Functions Butane Gas Soldering Iron Economical Kit

Includes:

- ES-645 3 Functions Butane Gas Soldering Iron (With 1.6mm Conical Tip)
- 2.4mm Chisel Tip
- 2.4mm Conical Tip
- Hot Knife Tip
- Deflector Tip
- Mini Wrench
- Sponge Set
- Coiled of Solder
- Cap



ES-610



2 FUNCTIONS CORDLESS BUTANE GAS SOLDERING IRON - PIEZO IGNITION

WEIGHT: 54g (no gas)

FUEL: Butane

Gas Container Capacity: 6ml

Operating Time: 20-25 minutes (80% w/fuel)

Size(L x W x Ø): 147 x 35 x 20mm

Approximate Temperature:

200-400°C (Soldering Iron)

Up to 450°C (Heat Gun)



Soldering Iron



Heat Gun

ES-610K



2 FUNCTIONS CORDLESS BUTANE GAS SOLDERING IRON VALUED KIT

Includes: ES-610 2 Functions Cordless Butane Gas Soldering Iron

Soldering Tip: 2.4mm Conical, 2.4mm Chisel

Soldering Wire: Dia. Ø1.0mm weight 15g



Soldering Iron



Heat Gun



ES-610KB

Multi-Functions Cordless Butane Gas Soldering Iron Supreme Kit

Includes: ES-610 2 Functions Cordless Butane Gas Soldering Iron (With 1.6mm Conical Tip)

Soldering Tip: 2.4mm Conical, 2.4mm Chisel, 2.4mm Diagonal, Hot Knife Tip

Soldering Wire: Dia Ø1.0mm weight 15g

ES-670SI



2 FUNCTIONS HAND-HELD BUTANE SOLDERING IRON

Weight: 166g

Fuel: Butane

Gas Container Capacity: 15ml

Operating Time: 45-60 minutes (80% w/fuel)

Size(L x W): 180 x 53mm

Approx. Temperature:

200-400°C (Soldering Iron)

Up to 1,300°C (Torch)

Meet U.S. Child Resistant Standard (CPSC)



Soldering Iron



Torch



ES-670KB

Multi-Functions Hand-Held Butane Soldering Iron Supreme Kit

Includes: ES-670SI 2 Functions Hand-Held Butane Soldering Iron (With 1.6mm Conical Tip)

Soldering Tip: 3.2mm Chisel (5 Levels Professional Plating), 10.5mm Chisel (5 Levels Professional Plating), Hot Knife Tip, Heat Blower Tip, Deflector Tip, Sponge, Wire Cleaning Brush

Soldering Wire: Dia Ø1.0mm weight 15g

ES-720SI



3 FUNCTIONS HAND-HELD BUTANE SOLDERING IRON

Weight: 164g

Fuel: Butane

Gas Container Capacity: 19ml

Operating Time: 60 minutes (80% w/fuel)

Size(H x T x W): 180 x 52 x 157mm

Approximate Temperature:

200-400°C (Soldering Iron)

Up to 450°C (Heat Gun)

Up to 1,300°C (Torch)

Meet U.S. Child Resistant Standard (CPSC)



Soldering Iron



Torch



Heat Gun



ES-720KB

Multi-Functions Hand-Held Butane Soldering Iron Supreme Kit

Includes: ES-720SI 3 Functions Hand-Held Butane Soldering Iron (With 1.6mm Conical Tip)

Soldering Tip: 2.4mm Chisel (5 Levels Professional Plating), 2.4mm Conical (5 Levels Professional Plating), Hot

Knife Tip, Deflector Tip, Mini Wrench, Sponge

Soldering Wire: Dia Ø1.0mm weight 15g

ES-530

CORDLESS BUTANE GAS SOLDERING IRON - MANUAL IGNITION

Weight: 55g (no gas)

Fuel: Butane

Capacity: 5ml

Operating Time: 20-25 minutes (80% w/fuel)

Size(H x T x W): 137 x 28 x 20mm

Approx. Temperature: 200-400°C (Soldering Iron)



ES-530KB

Multi-Functions Cordless Butane Gas Soldering Iron Supreme Kit

Includes: ES-530 Cordless Butane Gas Soldering Iron (With 1.6mm Conical Tip)

Soldering Tip: 2.4mm Chisel, Hot Knife Tip, Torch Tip, Heat Blower Tip

Soldering Wire: Dia Ø1.0mm weight 15g

X-3



3 FUNCTIONS CORDLESS BUTANE GAS SOLDERING IRON - MANUAL IGNITION

Weight: 54g

Fuel: Butane

Gas Container Capacity: 7.5ml

Operating Time: 30-40 minutes (80% w/fuel)

Size(L x Ø): 172 x 24.8mm

Approximate Temperature:

200-400°C (Soldering Iron)

Up to 450°C (Heat Gun)

Up to 1,300°C (Torch)



Soldering Iron



Torch



Heat Gun



X-3KB

Multi-Functions Cordless Butane Gas Soldering Iron Supreme Kit

Includes:

X-3 3 Functions Cordless Butane Gas Soldering Iron (with 1.6 tip, Burning Room / Heat Blower Tip)

Sparkling Wheel Cap / Hot Knife Tip / Coil of Solder Wire

Shrinking Tube x 4pcs(Ø2.0mm-4.0mm)

X-1

CORDLESS BUTANE GAS SOLDERING IRON - MANUAL IGNITION

Weight: 50g

Fuel: Butane

Gas Container Capacity: 7.5ml

Operating Time: 30-40 minutes (80% w/fuel)

Size(L x Ø): 160 x 24.8mm

Approximate Temperature: 200-400°C (Soldering Iron)



X-1KB

Multi-Functions Cordless Butane Gas Soldering Iron Supreme Kit

Includes: X-1 Cordless Butane Gas Soldering Iron (With 1.6mm Conical Tip), Hot Knife Tip, Torch Tip, Heat Blower Tip, Shrinking Tubes (Ø2.0~4.0mm)

Soldering Wire: Dia Ø1.0mm weight 15g



TORCH

17	ES-110	19	ES-720TH
17	ES-115	19	ES-730TH
18	ES-210	20	TL-1
18	Q-One	20	T-800



ES-110

MINI TORCH

Weight: 50g

Fuel: Butane

Gas Container Capacity: 5.5ml

Operating Time: 20-25 minutes (mid setting; 80% w/fuel)

Size(L x T x W): 105 x 27 x 60mm

Approximate Temperature: Up to 1300°C

Meet U.S. Child Resistant Standard (CPSC)



ES-115

CASSETTE MINI TORCH

Weight: 68g (no gas)

Fuel: Butane (from refillable lighter or disposable lighter or similar products expect child proof's)

Operating Time: Approx. 20 minutes

Size(L x T x W): 115mm x 20mm x 72mm

Approx. Temperature: Up to 1300°C



ES-210



MINI TORCH

Weight: 35g

Fuel: Butane

Gas Container Capacity: 6ml

Operating Time: 20-25 minutes (mid setting; 80% w/fuel)

Size(L x T x Ø): 90 x 35 x 20mm

Approximate Temperature: Up to 1300°C

Meet U.S. Child Resistant Standard (CPSC)



Q-ONE



HAND-HELD BUTANE TORCH

Weight: 152g

Fuel: Butane

Gas Container Capacity: 19ml

Operating Time: 60 minutes (80% w/fuel)

Size(H x L x W): 170 x 100 x 50mm

Approximate Temperature: Up to 1300°C

Meet U.S. Child Resistant Standard (CPSC)



ES-720TH

HAND-HELD BUTANE TORCH

Weight: 162g

Fuel: Butane

Gas Container Capacity: 19ml

Operating Time: 60 minutes (80% w/fuel)

Size(H x T x W): 180 x 52 x 111mm

Approximate Temperature: Up to 1300°C

Meet U.S. Child Resistant Standard (CPSC)



ES-730TH

HAND-HELD BUTANE TORCH

Weight: 162g

Fuel: Butane

Gas Container Capacity: 15ml

Operating Time: 45-60 minutes (80% w/fuel)

Size(L x W): 175 x 53mm

Approximate Temperature: Up to 1300°C

Meet U.S. Child Resistant Standard (CPSC)



TL-1

HIGH OUTPUT BUTANE TORCH

Weight: 255g (no gas)

Fuel: Butane

Operating Time: 60 minutes (80% w/fuel)

Size(H x T x Ø): 174 x 139 x 42.6mm

Approx. Temperature: Up to 1300°C

Meet U.S. Child Resistant Standard (CPSC)



T-800

HIGH OUTPUT BUTANE TORCH

Weight: 305g (no gas)

Fuel: Butane

Gas Container Capacity: 40ml

Size: Grip Dia.:42.5mm / Base:103x59.8mm / H:180.0mm / L:150.5mm

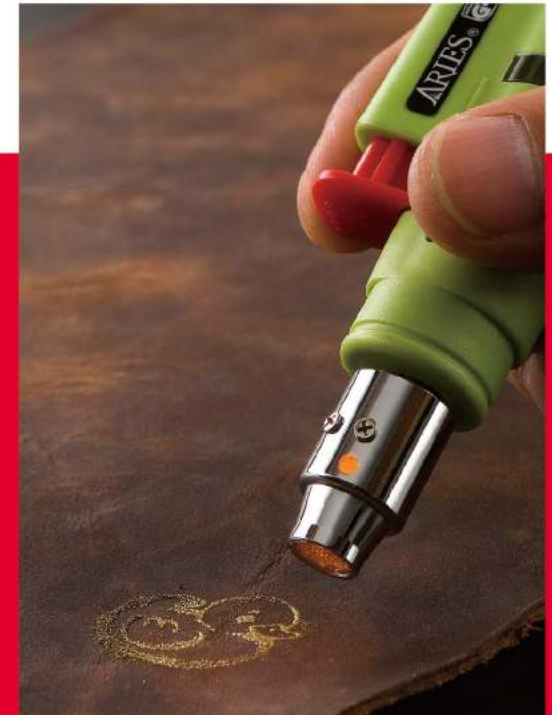
Approximate Temperature: Up to 1350°C





HEAT GUN

22	ES-110HBD	25	ES-730HB
22	ES-110HBT	25	ES-720HB
23	ES-620	25	ES-730HB-D
24	620K-102		



ES-110HBD

FLAMELESS HOT AIR BLOWER / DEFLECTOR SET

Weight: 68g (no gas)

Fuel: Butane

Gas Container Capacity: 5.5ml

Operating Time: 20-25 minutes (80% w/fuel)

Size(L x W x Ø): 110 x 27 x 85mm

Approximate Temperature: Up to 500°C(Heat Gun)



ES-110HBT

FLAMELESS HOT AIR BLOWER / SHRINK TUBES SET

Weight: 68g (no gas)

Fuel: Butane

Gas Container Capacity: 5.5ml

Operating Time: 20-25 minutes (80% w/fuel)

Size(L x W x Ø): 110 x 27 x 85mm

Approximate Temperature: Up to 500°C(Heat Gun)



ES-620



CORDLESS FLAMELESS HOT AIR BLOWER

WEIGHT: 54g (no gas)

FUEL: Butane Gas

Gas Container Capacity: 6ml

Operating Time: 20-25 minutes (80% w/fuel)

Size(L x W x Ø): 115 x 35 x 20mm

Approximate Temperature: Up to 450°C (Heat Gun)



620K-102

130PCS FLAMELESS HOT AIR BLOWER / SHRINK TUBE SET

Flameless Hot Air Blower	1	PCS
Protect Cap	1	PCS
Ø2.0*30mm(black*25,red*25,green*25)	75	PCS
Ø4.0*60mm(blue*10)	10	PCS
Ø6.0*60mm(white*6)	6	PCS
Ø8.0*90mm(white*11)	11	PCS
Ø9.0*90mm(blue*11)	11	PCS
Ø10*1000mm(black*1)	1	PCS
Ø12*90mm(green*7)	7	PCS
Ø18*90mm(yellow*7)	7	PCS



ES-730HB



HAND-HELD BUTANE HEAT GUN

Weight: 163g

Fuel: Butane

Gas Container Capacity: 15ml

Operating Time: 45-60 minutes (80% w/fuel)

Size(L x W): 175 x 53mm

Approximate Temperature: Up to 450°C

ES-720HB



HAND-HELD BUTANE HEAT GUN

Weight: 163g

Fuel: Butane

Gas Container Capacity: 19ml

Operating Time: 60 minutes (80% w/fuel)

Size(H x T x W): 180 x 52 x 116mm

Approximate Temperature: Up to 450°C



















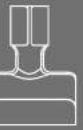


ES-730HB-D

HAND-HELD HEAT GUN+DEFLECTOR



ACCESSORY LIST

MODEL NO.	TYPE & DESCRIPTION	APPLY TO	
	E-016 CONICAL 1.6mm	ES-530 ES-610 ES-645 X-1 X-3	
	E-024 CONICAL 2.4mm		
	E-032 CONICAL 3.2mm		
	E-124 CHISEL 2.4mm		
	E-132 CHISEL 3.2mm		
	E-224 DIAGONAL 2.4mm		
	E-310 HOT KNIFE		ES-530 X-1
	E-410 BLOW TORCH		
	E-510 HEAT BLOWER		
	L-016 CONICAL 1.6mm	ES-670SI	
	L-024 CONICAL 2.4mm		
	L-124 CHISEL 2.4mm		
	L-132 CHISEL 3.2mm		
	L-1105 CHISEL 10.5mm		
	L-230 DIAGONAL 3.0mm		
	L-310 HOT KNIFE		
	L-311 HOT KNIFE		
	L-510 HEAT BLOWER		
	L-610 HEAT DEFLECTOR		FOR L-510 & A-BR

ARIES®
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PRO-ARIES INDUSTRIES, INC,

No. 48-16, Sha-Tine Road, Sha-Lu, Taichung 43354, Taiwan.

Tel:886-4-26369809 Fax:886-4-26369810

e-mail:info@pro-aries.com.tw



www.pro-aries.com.tw

