



1/2" Cordless Hammer Drill / Driver  
 1/2" Cordless Drill / Driver  
 1/4" Cordless Impact Driver

Satisfy Professional's Needs



1/2" Cordless Hammer Drill / Driver  
**DHP482Z**  
**DHP482SYE**

1/2" Cordless Drill / Driver  
**DDF482Z**  
**DDF482RFE**

1/4" Cordless Impact Driver  
**DTD152Z**  
**DTD152RFE / DTD152SYE**

Bits Sold Separately

# High Speed



**DHP482**  
**1,900** High Speed  
 Predecessor model: 1,500



**DDF482**  
**1,900** High Speed  
 Predecessor model: 1,500



**DTD152**  
**2,900** High Speed  
 Predecessor model: 2,300

# Compact overall length for increased maneuverability

7-3/4" (198 mm) DHP482



## LED Job light with pre-glow functions

On pulling switch trigger, the light automatically turns on before motor starts turning.



Compact belt clip



For use in outdoor applications or harsh environments, protection from dust and dripping water is enhanced.



## Battery

with Battery fuel gauge  
BL1850B: 5.0 Ah  
BL1840B: 4.0 Ah



BL1850: 5.0 Ah  
BL1840: 4.0 Ah  
BL1830: 3.0 Ah  
BL1815N: 1.5 Ah

## Fast Charger DC18RC

Charging time 22 min.



## Charger DC18SD

Charging time 60 min.



## Maximum Lock Torque

DHP482/DDF482: 480 in. lbs (54 Nm)

## Maximum Fastening Torque

DTD152: 1,460 in. lbs (165 Nm)

## Ergonomically designed handle with soft grip



**A** In order to provide maximum thrust to the bit, the top back of the handle is ergonomically contoured and widened according to the U-shape formed between user's thumb and index finger.

**B** Rubberized soft grip provides comfortable grip and more control while minimizing hand fatigue and pain.

## All metal gear construction

All metal gear construction for extra-high transmission durability (DDF482)



## 21 stages Torque Settings (DDF482)

Predecessor model: 16 stages



<b>1/2" Cordless Hammer Drill / Driver</b>	<b>DHP482Z / DHP482SYE</b> 1/2" (13 mm)	440
<b>1/2" Cordless Drill / Driver</b>	<b>DDF482Z / DDF482RFE</b> 1/2" (13 mm)	440

7-1/4" (185 mm)

DDF482

- Variable Speed
- Brake
- Reversing
- Mechanical 2-Speed
- Keyless Chuck
- Torque Setting 21
- Built-in Job Light
- Carrying Case

	DHP482	DDF482
<b>Battery</b>	18V Li-Ion	18V Li-Ion
<b>Capacities</b>	Steel: 1/2" (13 mm) Wood: 1-1/2" (38 mm) Masonry: 1/2" (13 mm)	Steel: 1/2" (13 mm) Wood: 1-1/2" (38 mm)
<b>Blows Per Minute</b>	Low: 0 - 9,000 BPM High: 0 - 28,500 BPM	-
<b>No Load Speed</b>	Low: 0 - 600 RPM High: 0 - 1,900 RPM	Low: 0 - 600 RPM High: 0 - 1,900 RPM
<b>Maximum Lock Torque</b>	480 in. lbs (54 Nm)	480 in. lbs (54 Nm)
<b>Overall Length</b>	7-3/4" (198 mm)	7-1/4" (185 mm)
<b>Net Weight</b>	2.5 lbs (1.1 kg)	2.5 lbs (1.1 kg)

**DHP482Z Standard Equipment:** Tool Only, Battery and Charger Sold Separately, Hook (346449-3), Double Ended Bit 2-45 (784637-8), 1/2" Keyless Drill Chuck (766027-7)

**DHP482SYE Standard Equipment:** Two 18V (Compact) Li-Ion Batteries BL1815N (196235-0), Charger (DC18SD), Battery Cover (450128-8), Hook (346449-3), Double Ended Bit 2-45 (784637-8), 1/2" Keyless Drill Chuck (766027-7), Plastic Carrying Case (824812-5)

**DDF482Z Standard Equipment:** Tool Only, Battery and Charger Sold Separately, Double Ended Bit 2-45 (784637-8), 1/2" Keyless Drill Chuck (766027-7), Hook (346449-3)

**DDF482RFE Standard Equipment:** Two 18V (3.0 Ah) Li-Ion Batteries BL1830 (194205-3), Charger (DC18RC), Battery Cover (450128-8), Double Ended Bit 2-45 (784637-8), 1/2" Keyless Drill Chuck (766027-7), Hook (346449-3), Plastic Carrying Case (824812-5)

<b>1/4" Cordless Impact Driver</b>	<b>DTD152Z / DTD152RFE / DTD152SYE</b>	448
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5-3/8" (137 mm)

DTD152Z

- Variable Speed
- Brake
- Reversing
- Built-in Job Light
- Carrying Case

	DTD152Z
<b>Battery</b>	18V Li-Ion
<b>Hex Shank</b>	1/4" Hex
<b>No Load Speed</b>	0 - 2,900 RPM
<b>Impacts Per Minute</b>	0 - 3,500 IPM
<b>Maximum Fastening Torque</b>	1,460 in. lbs (165 Nm)
<b>Overall Length</b>	5-3/8" (137 mm)
<b>Net Weight</b>	2.0 lbs (0.9 kg)

**DTD152Z Standard Equipment:** Tool Only, Battery and Charger Sold Separately, Hook (346449-3)

**DTD152RFE Standard Equipment:** Two 18V (3.0 Ah) Li-Ion BL1830 Batteries (194205-3), Charger (DC18RC), Battery Cover (450128-8), Hook (346449-3), Plastic Carrying Case (824812-5)

**DTD152SYE Standard Equipment:** Two 18V (Compact) Li-Ion BL1815N Batteries (196235-0), Charger (DC18SD), Battery Cover (450128-8), Hook (346449-3), Plastic Carrying Case (824812-5)

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