



12Vmax CXT 2 Piece Kit

CLX228AJ

Kit Contents:

•HP333D Combi Drill•TD110D Impact Driver•DC10WD•BL1021B (x2)



MODELS IN KIT



Battery BL1021B
197396-9



MAKPAC CONNECTOR CASE (TYPE 1)
821549-5



MAKPAC CONNECTOR CASE (TYPE 3)
821551-8



MAKPAC CONNECTOR CASE (TYPE 4)
821552-6



MAKPAC CONNECTOR CASE (TYPE 2)
821550-0



12Vmax Standard Charger
DC10WD

MODELS IN KIT



12Vmax COMBI DRILL CXT
HP333DZ



12Vmax Impact Driver CXT
TD110DZ



Battery BL1021B

197396-9

12v 2.0ah CXT with battery fuel gauge (4 stage LED). High Battery capacity. Individual cell monitoring. Battery protection circuit. Low temperature performance.

For notice on shipping of Li-ion batteries please [click here](#)



■ TECHNICAL SPECIFICATIONS

Voltage	12 v
Battery Ah	2.0 Ah
Battery Type	Li-ion
Battery ID	BL1021B
Description	Li-ion slide battery

[Link to product - makitauk.com](#)



MAKPAC CONNECTOR CASE (TYPE1)

821549-5

CONNECTOR PLASTIC CASE
(TYPE1)



TECHNICAL SPECIFICATIONS

Description	Connector Case (Type 1)
Height	105 mm
Length	396 mm
Width	296 mm

USER BENEFITS

- Stacking cases with connecting clips, compatible with other makes of case system.

[Link to product - makitauk.com](https://www.makita.com)



MAKPAC CONNECTOR CASE (TYPE 3)

821551-8

MAKPAC CONNECTOR CASE (TYPE 3)



TECHNICAL SPECIFICATIONS

Description	Connector Case (Type 3)
Height	210 mm
Length	396 mm
Width	296 mm

USER BENEFITS

- Stacking cases with connecting clips, compatible with other makes of case system.

[Link to product - makitauk.com](https://makitauk.com)



MAKPAC CONNECTOR CASE (TYPE 4)

821552-6

MAKPAC CONNECTOR CASE (TYPE 4)



TECHNICAL SPECIFICATIONS

Description	Connector Case (Type 4)
Height	315 mm
Length	396 mm
Width	296 mm

USER BENEFITS

- Stacking cases with connecting clips, compatible with other makes of case system.

[Link to product - makitauk.com](https://www.makita.co.uk)



MAKPAC CONNECTOR CASE (TYPE 2)

821550-0

MAKPAC CONNECTOR CASE (TYPE 2)



TECHNICAL SPECIFICATIONS

Description	Connector Case (Type 2)
Height	157 mm
Length	396 mm
Width	296 mm

USER BENEFITS

- Stacking cases with connecting clips, compatible with other makes of case system.

[Link to product - makitauk.com](https://www.makita.com.au/products/821550-0)





12Vmax Standard Charger

DC10WD

The DC10WD Will charge 12v Max CXT slide battery's in the below times:

•BL1016 - 50mins•BL1021B - 70mins•BL1041B - 130 mins



TECHNICAL SPECIFICATIONS

Voltage	240 v
Battery Range	10.8 - 12 v
Battery Type	Li-ion CXT Slide Battery
Pack Quantity	1

USER BENEFITS

- Charging status indicator
- Compact and lightweight design.
- Multi-contact slide type terminal
- Wall mountable for charging

[Link to product - makitauk.com](https://makitauk.com)





12Vmax COMBI DRILL CXT

HP333DZ

HP333D is a cordless hammer driver drill powered by 12V max slide Li-ion battery and developed based on HP331D.



TECHNICAL SPECIFICATIONS

Capacity in Steel	10 mm
Capacity in Wood	21 mm
Chuck Capacity	0.8 - 10 mm
No Load Speed (Hi)	0 - 1,700 rpm
No Load Speed (Lo)	0 - 450 rpm
Blows per Minute (Hi) - ipm	0 - 25,500 ipm
Blows per Minute (Lo) - ipm	0 - 6,750 ipm
Capacity in Masonry	8 mm
Voltage	12 v
Max Torque S/H	14 / 30 Nm
Torque Settings	20 + Drill
Battery Type	Lithium-ion
Battery Quantity (2.0Ah)	0
Vibration K factor	1.5 m/sec ²
Noise sound pressure	82 dB(A)
Noise sound power	93 dB(A)
Noise K factor	3 dB(A)
Body only machine	✓

USER BENEFITS

- Slide type Li-ion battery
- Electric brake
- 2 mechanical gears.
- Variable speed control trigger.
- Keyless Chuck
- Equipped with Battery protection circuit: designed to protect the battery from damages due to overdischarge, high temperature or overload current.
- Forward and reverse trigger.
- LED job light
- Ergonomic soft grip
- Compact overall length 193mm
- Improved durability under load due to change in bearing type

[Link to product - makitauk.com](https://makita.com)





12Vmax Impact Driver CXT

TD110DZ

Model TD110D is one of the first new 12V max platform models. Featuring increased motor power for higher application speed and max tightening torque

10.8v CXT Impact Driver



TECHNICAL SPECIFICATIONS

Voltage	12 v
Drive shank Hex	1/4 "
Standard Bolt	M5-M12
High Tensile Bolt	M5-M10
Coarse thread (length)	22 - 90 mm
Impacts	0 - 3,500 ipm
Max Torque	110 Nm
No Load Speed	0 - 2600 rpm
Battery Type	Lithium-ion
Vibration: Fastening Bolt	8.0 m/sec ²
Vibration K factor	1.5 m/sec ²
Noise sound pressure	94 dB(A)
Noise sound power	105 dB(A)
Noise K factor	3 dB(A)
Body only machine	✓
Net weight	1.0 - 1.2 kg
Battery Quantity (2.0Ah)	0
Machine Screw	M4-M8

USER BENEFITS

- Slide type Li-ion battery
- Electric brake
- Variable speed control trigger.
- Equipped with Battery protection circuit: designed to protect the battery from damages due to overdischarge, high temperature or overload current.
- Forward and reverse trigger.
- LED job light
- Ergonomic soft grip

[Link to product - makitauk.com](https://www.makita.co.uk)



RELATED COMBOKIT PRODUCTS

(Recon

STANDARD ACCESSORIES

5008MGAJ/1

210mm Circular Saw

5008MGJ

Circular Saw 210mm

B06050J

Random Orbit Sander 150mm

CC301DWAE

12Vmax Tile Cutter 85mm CXT

DF032DSAJ

12Vmax Brushless Drill Driver CXT

DF032DZ

12Vmax Brushless Drill Driver CXT

CA5000XJ

Aluminium Groove Cutter

CG100DWAE

12Vmax Caulking Gun CXT

DB0180RTJ

18V RANDOM ORBIT SANDER 5"

DF332DSAJ

12V max Brushless Drill Driver CXT

DF332DZ

12Vmax Brushless Drill Driver CXT

CL121DWA

12Vmax Vacuum Cleaner CXT

DBN500ZJ

18V Brad Nailer

DBN600RTJ

18V Finishing Nailer 16G LXT

DBS180RTJ

18V Belt Sander LXT

HP332DSAJ

12Vmax Brushless Combi Drill CXT

HP332DZ

12Vmax Brushless Combi Drill CXT

DA333DWAE

12Vmax Angle Drill CXT

DBN600ZJ

18V Finishing Nailer 16G LXT

DCC500RTJ

18V 125mm Disc Cutter BL LXT

JV102DSAJ

12Vmax Jigsaw BL CXT

JV102DZ

12Vmax Jigsaw BL CXT

DF032DSAJ

12Vmax Brushless Drill Driver CXT

DF033DWAE

12Vmax DRILL DRIVER CXT

DHK180RTJ

18V POWER SCRAPER BL LXT

JV103DSAJ

12Vmax Jigsaw BL CXT

JV103DZ

12Vmax Jigsaw BL CXT

DDA351RTJ

Angle Drill 18V LXT

DF033DWAE

12Vmax DRILL DRIVER CXT

DF333DWAE

12Vmax DRILL DRIVER CXT

DHR182ZJ

18V Brushless Rotary Hammer LXT

TD111DSAJ

12Vmax Impact Driver BL CXT

TD111DZ

12Vmax Impact Driver BL CXT

DCS552RTJ

18V Metal Saw 136mm LXT

DF332DSAJ

12V max Brushless Drill Driver CXT



HP333DWAE

12Vmax COMBI DRILL CXT

**JV101DWAE**

12Vmax Jigsaw CXT

**HP333DWAX1**

12Vmax COMBI DRILL CXT

**DDF482RTJ**

18V DRILL DRIVER 13MM LXT

**DCS553ZJ**

18V Metal Saw 150mm BL LXT

**JR105DWAE**

12Vmax Reciprocating Saw CXT

**DDF458RTJ**

18V DRILL DRIVER 13MM LXT

**TD110DWAE**

12Vmax Impact Driver CXT

**DF333DWAE**

12Vmax DRILL DRIVER CXT

**DGA463RTJ**

18V Angle Grinder 115mm BL LXT

**HP332DSAJ**

12Vmax Brushless Combi Drill CXT

**DHR243RTJ**

18V ROTARY HAMMER SDS+ 24MM

**HR140DWMJ**

12Vmax Rotary Hammer 14MM CXT

**JV101DWAE**

12Vmax Jigsaw CXT

**DFR550RTJ**

18V AUTO FEED SCREWDRIVER

**TL064DWAE**

12Vmax Angle Impact Driver CXT

**DHR242RTJ**

18V ROTARY HAMMER SDS+ 24MM

**DDF484RTJ**

18V Drill Driver BL LXT

**HP333DWAE**

12Vmax COMBI DRILL CXT

**DDF484Z**

18V Drill Driver BL LXT

**HP333DWAX1**

12Vmax COMBI DRILL CXT

**DGA467RTJ**

18V Angle Grinder 115mm BL LXT

**HS301DWAE**

12Vmax 85mm Circular Saw CXT

**DHR243RTJW**

18V ROTARY HAMMER SDS+ 24MM

**DHR242RTJW**

18V ROTARY HAMMER SDS+ 24MM

**JV102DSAJ**

12Vmax Jigsaw BL CXT

**JR103DWAE**

12Vmax Reciprocating Saw CXT

**TM30DWAE**

12Vmax Multi Tool CXT

**HS301DWAE**

12Vmax 85mm Circular Saw CXT

**DDF485RTJ**

18V DRILL DRIVER BL LXT

**JR105DWAE**

12Vmax Reciprocating Saw CXT

**DGA506Z**

18V Brushless 125mm Angle Grinder

**DGA456Z**

18V Brushless 115mm Angle Grinder

**DHR263ZJ**

TWIN 18V ROTARY HAMMER SDS+

**JR103DWAE**

12Vmax Reciprocating Saw CXT

**JV103DSAJ**

12Vmax Jigsaw BL CXT



TW060DWAE

12Vmax Impact Wrench CXT

**DHS710ZJ**

Twin 18V CIRCULAR SAW 185MM

**DFN350ZJ**

18V Brad Nailer 18G LXT

**TD111DSAJ**

12Vmax Impact Driver BL CXT

**DHR264ZJ**

TWIN 18V ROTARY HAMMER SDS+

**DFS451RTJ**

18V SCREWDRIVER LXT

**PV301DSAE**

12Vmax Sander Polisher BL CXT

**DHS782ZJ**

18Vx2 Brushless Circular Saw

**TW140DWAE**

12Vmax Impact Wrench CXT

**TL064DWAE**

12Vmax Angle Impact Driver CXT

**DFS250RTJ**

18V Brushless Screwdriver LXT

**DHR171RTJ**

18V ROTARY HAMMER 17MM BL

**DFS250Z**

18V Brushless Screwdriver LXT

**DHS783ZJU**

18Vx2 Brushless Circular Saw

**DGA513RTJ**

18V Angle Grinder 125mm BL LXT

**TM30DWAE**

12Vmax Multi Tool CXT

**DHR280ZJ**

18Vx2 Rotary Hammer BL LXT

**DRT50RMJX2**

18V Router/Trimmer BL LXT

**DHR280ZWJ**

18Vx2 ROTARY HAMMER BL LXT

**TW060DWAE**

12Vmax Impact Wrench CXT

**DHR281ZJ**

18Vx2 Rotary Hammer BL LXT

**DGA452RTJ**

18V ANGLE GRINDER 115MM LXT

**SC103DSAJ**

12Vmax THREADED ROD CUTTER

**DRT50ZJ**

18V Router/Trimmer BL LXT

**TW141DWAE**

12Vmax Impact Wrench CXT

**DRT50ZJX3**

18V Router/Trimmer BL LXT

**DFS251RTJ**

18V Brushless TEK Screwdriver LXT

**DRT50ZX4**

18V Router/Trimmer BL LXT

**DFS251Z**

18V Brushless TEK Screwdriver LXT

**TW140DWAE**

12Vmax Impact Wrench CXT

**DGA517RTJ**

18V Angle Grinder 125mm BL LXT

**DHR202RTJ**

18V ROTARY HAMMER SDS+ 20MM

**TD110DWAE**

12Vmax Impact Driver CXT

**DSP600ZJ**

18Vx2 Plunge Saw 165mm BL LXT

**DHR165ZJ**

18V Rotary Hammer Drill 16mm

**DSP601ZJU**

18Vx2 Plunge Saw 165mm BL LXT



TW141DWAE

12Vmax Impact Wrench CXT

TW160DSAJ

12Vmax Brushless Impact Wrench

DHR241RTJ

18V ROTARY HAMMER SDS+

GA004GD202

40Vmax ANGLE GRINDER 115MM

TW161DSAJ

12Vmax IMPACT WRENCH BL CXT

DGD800RTJ

18V DIE GRINDER LXT

DHS660RTJ

18V Circular Saw 165mm BL LXT

GA005GD202

40Vmax ANGLE GRINDER 125MM

DHS680RTJ

18V CIRCULAR SAW 165MM LXT

DHP458RTJ

18V Combi Drill LXT

GA012GD202

40Vmax ANGLE GRINDER 115MM

DJN161RTJ

18V NIBBLER 1.6MM LXT

GA013GD202

40Vmax ANGLE GRINDER 125MM

DJV181RTJ

18V JIGSAW LXT

DHP482RTJ

18v LXT Combi Drill

DHP482T1JW

18V COMBI DRILL LXT WHITE

GA022GD202

40VMAX ANGLE GRINDER 115MM

DKP180RTJ

18V PLANER 82MM LXT

**DKP181RTJ**

18V Brushless Planer 82mm LXT

**GA023GD203**

40VMAX ANGLE GRINDER 125MM

**GA028GD202**

40VMAX ANGLE GRINDER 115MM

**DHP484RTJ**

18V Combi Drill BL LXT

**DHP484Z**

18V Combi Drill BL LXT

**DHP485RTJ**

18V COMBI DRILL BL LXT

**DPJ180RTJ**

18V BISCUIT JOINTER LXT

**GA029GD202**

40VMAX ANGLE GRINDER 125MM

**DHP486RTJ**

18V Brushless Combi Drill LXT

**DSC102ZJ**

14.4 / 18V Threaded Rod Cutter BL

**DHP487RTJ**

18V Combi Drill BL LXT

**HR003GD203**

40Vmax ROTARY HAMMER BL XGT

**DHR202RT1J**

18V ROTARY HAMMER SDS+ 20MM

**DSS501RTJ**

18V CIRCULAR SAW 136MM LXT

**DSS610RTJ**

18V CIRCULAR SAW 165MM LXT

**HR004GD202**

40Vmax ROTARY HAMMER BL XGT

**DJS161RTJ**

18V STRAIGHT SHEAR 1.6MM

**HR004GD203**

40Vmax ROTARY HAMMER BL XGT



DSS611RTJ

18V CIRCULAR SAW 165MM LXT

**DPV300RTJ**

18V Sander Polisher BL LXT

**HR004GD204**

40Vmax ROTARY HAMMER BL XGT

**DTW1002RTJ**

18v LXT Brushless Impact Wrench

**DJV180RTJ**

18V JIGSAW LXT

**DTW1002Z**

18v LXT Brushless Impact Wrench

**HR005GZ01**

40Vmax Brushless Rotary Demolition

**SG1251J**

Wall Chaser 125mm

**HR3001CJ**

ROTARY HAMMER SDS+

**SP6000J**

PLUNGE CUT SAW 165MM

**DJV182RTJ**

18V JIGSAW LXT

**DTW450RTJ**

18V IMPACT WRENCH

**DTM50RT1J1**

18V MULTI TOOL LXT

**DTW700RTJ**

18V IMPACT WRENCH BL LXT

**HR3012FCJ**

ROTARY HAMMER SDS+ 30MM

**DTD152RTJ**

18v LXT Impact Driver

**DMP180RT1J**

18V Inflator LXT

**DTW701RTJ**

18V IMPACT WRENCH BL LXT

**DTM50RT1J3**

18V MULTI TOOL LXT

**DTD153RTJ**

18V Impact Driver BL LXT

**HS004GD203**

40Vmax CIRC SAW 190mm BL XGT

**DTD153Z**

18V Impact Driver BL LXT

**DTM51ZJX7**

18V Multi Tool LXT

**FN001GD201**

40Vmax BRAD NAILER 18Ga BL XGT

**HS7601J**

Circular Saw 190mm

**DTD154RTJ**

18V Impact Driver BL LXT

**DPT353RTJ**

18V Pin Nailer LXT

**DTD154Z**

18V Impact Driver BL LXT

**DPT353Z**

18V Pin Nailer LXT

**FN001GZ02**

40Vmax BRAD NAILER 18Ga BL XGT

**DTW1001RTJ**

18v LXT Brushless Impact Wrench

**DTD157RTJ**

18V IMPACT DRIVER BL LXT

**DTW1001Z**

18v LXT Brushless Impact Wrench

**HP001GD202**

40Vmax COMBI DRILL BL XGT

**HS7611J**

Circular Saw 190mm

**DTS141ZJ**

Brushless Oil Pulse Driver



SC103DSAJ

12Vmax THREADED ROD CUTTER

DTW180RTJ

18V IMPACT WRENCH LXT

TW001GD202

40VMAX IMPACT WRENCH BL XGT

TW007GD203

40VMAX IMPACT WRENCH BL XGT

DTW190RTJ

18V Impact Wrench LXT

TW008GD202

40VMAX IMPACT WRENCH BL XGT

DTW251RTJ

18V IMPACT WRENCH LXT

DTW300RTJ

18V IMPACT WRENCH BL LXT

DWD181ZJ

18V Wall Scanner LXT

HP002GD203

40Vmax COMBI DRILL BL XGT

HR140DWMJ

12Vmax Rotary Hammer 14MM CXT

HR140DZ

12Vmax Rotary Hammer 14MM CXT

HR166DSMJ

12Vmax Rotary Hammer BL 16MM

HR166DZ

12Vmax Rotary Hammer BL 16MM

JN3201J

NIBBLER 3.2MM

JS3201J

SHEAR 3.2MM

TD001GD209

40Vmax IMPACT DRIVER BL XGT

TW004GD203

40Vmax IMPACT WRENCH BL XGT

**OPTIONAL ACCESSORIES****DDA351RTJ**

Angle Drill 18V LXT

**DHR202RT1J**

18V ROTARY HAMMER SDS+ 20MM

**DHR202RTJ**

18V ROTARY HAMMER SDS+ 20MM

**DHR202Z**

18V ROTARY HAMMER SDS+ 20mm

**DHR242Z**

18V ROTARY HAMMER SDS+ 24mm

**DHR241RTJ**

18V ROTARY HAMMER SDS+

**DHR241Z**

18V ROTARY HAMMER SDS+

**DHR243Z**

18V ROTARY HAMMER SDS+ 24mm

**DDF458RTJ**

18V DRILL DRIVER 13MM LXT

**DKP180RTJ**

18V PLANER 82MM LXT

**DPJ180RTJ**

18V BISCUIT JOINTER LXT

**DFS451RTJ**

18V SCREWDRIVER LXT

**DSS501RTJ**

18V CIRCULAR SAW 136MM LXT

**DTW450RTJ**

18V IMPACT WRENCH

**DHP458RTJ**

18V Combi Drill LXT

**DTW251RTJ**

18V IMPACT WRENCH LXT



■ **OTHER - 197396-9**

■ **OTHER - 821549-5**

■ **OTHER - 821551-8**

■ **OTHER - 821552-6**

■ **OTHER - 821550-0**

■ **OTHER - DC10WD**

■ **OTHER - HP333DZ**

■ **OTHER - TD110DZ**