

How long will the battery last?

WORKING TIME ON ONE CHARGE

APPLICATION	PRODUCT NAME	BATTERY SYSTEM							
		BLi100	40-B140X	BLi200	BLi200X	40-B220X	BLi300	40-B330X	BLi950X
CHAINSAWS									
Take down/removal	540i XP®1/T540i XP®1	1 h	N/A	2 h	2 h	N/A	3 h 30 min	N/A	12 h
Pruning in tree	540i XP®1/T540i XP®1	1 h 30 min	N/A	3 h	3 h	N/A	5 h 30 min	N/A	17 h 30 min
	535i XP®	1 h 30 min	N/A	3 h	3 h	N/A	5 h 30 min	N/A	17 h 30 min
	T535i XP®	1 h 30 min	N/A	3 h	3 h	N/A	5 h 30 min	N/A	17 h 30 min
Pruning	540i XP®1/535i XP®	40 min	N/A	1 h 15 min	1 h 15 min	N/A	2 h 15 min	N/A	7 h 30 min
Log cutting	540i XP®1/535i XP®	15 min	N/A	30 min	30 min	N/A	1 h	N/A	3 h 30 min
Carpenting	540i XP®1/535i XP®	1 h 30 min	N/A	3 h	3 h	N/A	5 h 30 min	N/A	18 h 45 min
POLE SAWS									
Pruning	530IPT5/530IP4	50 min	N/A	2 h	2 h	N/A	3 h 30 min	N/A	11 h 30 min
FORESTRY CLEARING SAW									
Clearing	530IPX	40 min	N/A	1 h 20 min	1 h 20 min	N/A	2 h 30 min	N/A	8 h 15 min
BRUSHCUTTERS									
Clearing	535IFR	—	N/A	30 min	30 min	N/A	1 h	N/A	3 h 20 min
Tough (grass blade)	535IRXT/535IRX	—	N/A	25 min	25 min	N/A	45 min	N/A	2 h 25 min
	535IFR	—	N/A	25 min	25 min	N/A	45 min	N/A	2 h 25 min
	525IRXT	—	N/A	30 min	30 min	N/A	55 min	N/A	3 h
Tough (trimmer head)	535IRXT/535IRX	—	N/A	15 min	15 min	N/A	30 min	N/A	1 h 50 min
	535IFR	—	N/A	15 min	15 min	N/A	30 min	N/A	1 h 50 min
	525IRXT	—	N/A	20 min	20 min	N/A	40 min	N/A	2 h 15 min
TRIMMERS									
Tough grass cutting	525iLXT	—	N/A	20 min	20 min	N/A	40 min	N/A	2 h 15 min
	525iLK	—	N/A	25 min	25 min	N/A	40 min	N/A	2 h 15 min
	520iRX/520iLX	40 min	N/A	40 min	40 min	N/A	1 h 15 min	N/A	4 h 15 min
Light grass cutting	525iLXT	—	N/A	40 min	40 min	N/A	1 h 15 min	N/A	4 h 10 min
	525iLK	—	N/A	40 min	40 min	N/A	1 h 15 min	N/A	4 h 10 min
	520iRX/520iLX	40 min	N/A	1 h 20 min	1 h 20 min	N/A	2 h 15 min	N/A	8 h 15 min
HEDGE TRIMMERS									
Tough cutting	520iHD60/520iHD70	30 min	N/A	1 h	1 h	N/A	1 h 45 min	N/A	6 h
	522iHDR60	30 min	N/A	1 h	1 h	N/A	1 h 50 min	N/A	6 h
	522iHD60/522iHD75	35 min	N/A	1 h 10 min	1 h 10 min	N/A	2 h 5 min	N/A	7 h
	520iHT4	30 min	N/A	1 h	1 h	N/A	1 h 45 min	N/A	6 h
	520iHE3	30 min	N/A	1 h	1 h	N/A	1 h 45 min	N/A	6 h
Light trimming	520iHD60/520iHD70	1 h	N/A	2 h	2 h	N/A	3 h 45 min	N/A	12 h 30 min
	522iHDR60	1 h	N/A	2 h	2 h	N/A	3 h 35 min	N/A	12 h
	522iHD60/522iHD75	1 h	N/A	2 h	2 h	N/A	3 h 35 min	N/A	12 h
	520iHT4	1 h	N/A	2 h	2 h	N/A	3 h 45 min	N/A	12 h 30 min
	520iHE3	1 h	N/A	2 h	2 h	N/A	3 h 45 min	N/A	12 h 30 min
BLOWERS									
Tough blowing	550iBTX²	—	N/A	—	—	N/A	—	N/A	1 h
	530iBX³	10 min	N/A	15 min	15 min	N/A	35 min	N/A	1 h 45 min
	525iB Mark II	10 min	N/A	15 min	15 min	N/A	35 min	N/A	1 h 45 min
Light blowing	550iBTX²	—	N/A	—	—	N/A	—	N/A	1 h 45 min
	530iBX³	15 min	N/A	35 min	35 min	N/A	1 h	N/A	3 h 30 min
	525iB Mark II	15 min	N/A	35 min	35 min	N/A	1 h	N/A	3 h 30 min

APPLICATION	PRODUCT NAME	BATTERY SYSTEM							
		BLi100	40-B140X	BLi200	BLi200X	40-B220X	BLi300	40-B330X	BLi950X
LAWN MOWERS									
Mowing	LC 551iV⁴	—	N/A	15 min	N/A	N/A	30 min	N/A	1 h 40 min
	LB 553iV⁴	—	N/A	20 min	N/A	N/A	35 min	N/A	1 h 50 min
	LB 548i⁴	—	N/A	25 min	N/A	N/A	35 min	N/A	1 h 55 min
	LB 448i	—	N/A	25 min	N/A	N/A	45 min	N/A	—
	LB 442i	—	N/A	35 min	N/A	N/A	55 min	N/A	—
DETHATCHERS									
Dethatching	S138i	—	N/A	30 min	N/A	N/A	1 h	N/A	—
POWER CUTTER									
Cutting, concrete garden plates, 40 mm	K 535i	—	N/A	22 pcs	—	N/A	41 pcs	N/A	—
Cutting, roof tiles	K 535i	—	N/A	87 pcs	—	N/A	164 pcs	N/A	—
Cutting, granite, 70 mm	K 535i	—	N/A	6 pcs	—	N/A	10 pcs	N/A	—
Cutting, floor tiles, 7 mm	K 535i	—	N/A	144 pcs	—	N/A	244 pcs	N/A	—
Water Tank	WT15i	—	N/A	4 h 30 min	—	—	—	—	—
Screed	BV30i	—	N/A	40 min	—	—	70 min	—	—
Dust Extractor	DE110i	—	N/A	22 min	—	—	39 min	—	—
Core Drilling	DM540i	—	N/A	10 min	—	—	N/A	—	—

Best option N/A = Values were not available at time of printing. — = Not recommended. ¹Full capacity only provided by BLi200X or BLi300. ²Requires BLi backpack batteries ³Requires backpack battery/battery belt FLEXI ⁴Requires adapter plate and battery adapter for use with backpack battery. The runtimes are up-to times and correspond to work time using saveE™, actual work, basic maintenance and movement/climbing needed for generic operations. Given guidelines are indicative only and may not always be repeatable from one setting to another. Required battery temperature for charging: 5 °C max. 40 °C.

CHARGING TIME FOR DIFFERENT BATTERIES AND CHARGERS

BATTERY	CHARGING CYCLES UP TO	QC500		QC330		QC250		40-C80		QC80/QC80F	
		CHARGING LEVEL		CHARGING LEVEL		CHARGING LEVEL		CHARGING LEVEL		CHARGING LEVEL	
BLi100	1500	30 min	50 min	30 min	50 min	30 min	50 min	1 h 30 min	1 h 35 min	1 h 5 min	1 h 25 min
40-B140X	1500	N/A	N/A	N/A	N/A	N/A	N/A	—	—	N/A	N/A
BLi200	1500	30 min	50 min	30 min	50 min	35 min	55 min	3 h	3 h 15 min	2 h 25 min	2 h 40 min
BLi200X	1500	30 min	50 min	30 min	50 min	35 min	55 min	3 h	3 h 15 min	2 h 25 min	2 h 40 min
40-B220X	1500	N/A	N/A	N/A	N/A	N/A	N/A	—	—	N/A	N/A
BLi300	1500	35 min	1 h	55 min	1 h 20 min	1 h 5 min	1 h 30 min	4 h 10 min	4 h 25 min	4 h	4 h 20 min
40-B330X	1500	N/A	N/A	N/A	N/A	N/A	N/A	—	—	N/A	N/A
BLi950X	1500	1 h 40 min	2 h 20 min	3 h	4 h 5 min	—	—	—	—	—	—

Required battery temperature for charging: 5 °C max. 40 °C