




HOW LONG WILL THE BATTERY LAST?

WORKING TIME ON ONE CHARGE

APPLICATION	PRODUCT NAME	BATTERY												
		BLi10 40-B70	BLi20 40-B140	BLi30	BLi100	40-B140X	BLi200	BLi200X	40-B220X	BLi300	40-B330X	BLi950X		
CHAINSAWS														
Take down/removal		542i XP®/XP® G¹ T542i XP®/XP® G¹	45 min	1h 30 min	3h	1h	N/A	2h	2h	N/A	3h 30 min	N/A	12h	
		540i XP®/XP® G¹ T540i XP®/XP® G¹												
Pruning in tree		542i XP®/XP® G¹ T542i XP®/XP® G¹	1h	2h	4h	1h 30 min	N/A	3h	3h	N/A	5h 30 min	N/A	17h 30 min	
		540i XP®/XP® G¹ T540i XP®/XP® G¹ 535i XP® T535i XP®												
Pruning		542i XP®/XP® G¹ 540i XP®/XP® G¹ 535i XP® T535i XP®	30 min	1h	1h 45 min	40 min	N/A	1h 15 min	1h 15 min	N/A	2h 15 min	N/A	7h 30 min	
		435i 340i	30 min	1h	1h 50 min	40 min	N/A	1h 15 min	1h 15 min	N/A	2h 15 min	N/A	8h 15 min	
		240i	N/A	1h	2h	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		225i	N/A	1h	2h	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Log cutting		542i XP®/XP® G¹ 540i XP®/XP® G¹	15 min	30 min	45 min	15 min	N/A	30 min	30 min	N/A	1h	N/A	3h 30 min	
		535i XP®	15 min	30 min	45 min	15 min	N/A	35 min	35 min	N/A	1h	N/A	3h 30 min	
		435i 340i	15 min	30 min	45 min	15 min	N/A	35 min	35 min	N/A	1h	N/A	4h	
		240i	N/A	30 min	45 min	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Carpening		542i XP®/XP® G¹ 540i XP®/XP® G¹ 535i XP® T535i XP®	1h 15 min	2h 30 min	4h 30 min	1h 30 min	N/A	3h	3h	N/A	5h 30 min	N/A	18h 45 min	
		435i 340i	1h 15 min	2h 30 min	4h 30 min	1h 30 min	N/A	3h	3h	N/A	5h 30 min	N/A	20h 30 min	
POLE SAWS														
Pruning		530iPT5 530iP4	40 min	1h 30 min	2h 50 min	50 min	N/A	2h	2h	N/A	3h 30 min	N/A	11h 30 min	
		120iTK4-P	45 min	1h 35 min	2h 55 min	55 min	N/A	2h 5 min	2h 5 min	N/A	3h 35 min	N/A	11h 35 min	
		115iPT4	40 min	1h 30 min	2h 50 min	50 min	N/A	2h	2h	N/A	3h 30 min	N/A	11h 30 min	
		DP110 FLXi	40 min	1h 30 min	2h 50 min	50 min	N/A	2h	2h	N/A	3h 30 min	N/A	11h 30 min	
FORESTRY CLEARING SAW														
Clearing		530iPX	30 min	1h	2h	40 min	N/A	1h 20 min	1h 20 min	N/A	2h 30 min	N/A	8h 15 min	
BRUSHCUTTERS														
Forestry clearing		535iFR	—	20 min	45 min	—	N/A	30 min	30 min	N/A	1h	N/A	3h 20 min	
Tough cutting (grass blade)		535iRXT 535iRX 535iFR	—	15 min	35 min	—	N/A	25 min	25 min	N/A	45 min	N/A	2h 25 min	
		525iRXT	—	20 min	40 min	—	N/A	30 min	30 min	N/A	55 min	N/A	3h	
		325iR 325iRJ	15 min	30 min	55 min	20 min	N/A	40 min	40 min	N/A	1h 10 min	N/A	2h 50 min	
Tough cutting (trimmer head)		535iRXT 535iRX 535iFR	—	10 min	20 min	—	N/A	15 min	15 min	N/A	30 min	N/A	1h 50 min	
		525iRXT	—	15 min	30 min	—	N/A	20 min	20 min	N/A	40 min	N/A	2h 15 min	
		325iR 325iRJ	10 min	20 min	40 min	15 min	N/A	30 min	30 min	N/A	50 min	N/A	2h 50 min	
TRIMMERS														
Tough grass cutting		525iLXT	—	15 min	30 min	—	N/A	20 min	20 min	N/A	40 min	N/A	2h 15 min	
		525iLK²	—	15 min	30 min	—	N/A	25 min	25 min	N/A	40 min	N/A	2h 15 min	
		520iRX 520iLX	30 min	1h	1h 50 min	20 min	N/A	40 min	40 min	N/A	1h 15 min	N/A	4h 15 min	
		325iLK 325iLX	10 min	20 min	40 min	15 min	N/A	30 min	30 min	N/A	50 min	N/A	2h 50 min	
		320iC	15 min	30 min	50 min	20 min	N/A	35 min	35 min	N/A	1h	N/A	3h 45 min	
Light grass cutting		525iLXT 525iLK²	—	30 min	60 min	—	30 min	40 min	40 min	N/A	1h 15 min	1h 20 min	4h 10 min	
		520iRX 520iLX	—	30 min	60 min	40 min	N/A	1h 20 min	1h 20 min	N/A	2h 15 min	N/A	8h 15 min	
		325iLK 325iLX	20 min	45 min	1h 15 min	30 min	N/A	50 min	50 min	N/A	1h 40 min	N/A	5h 40 min	
		320iC	30 min	50 min	1h 25 min	30 min	N/A	1h	1h	N/A	1h 45 min	N/A	6h	
		215iL 115iL	30 min	1h	1h 50 min	30 min	N/A	1h 15 min	1h 15 min	N/A	2h 20 min	N/A	N/A	
110iL FLXi	30 min	1h	1h 50 min	30 min	N/A	1h 15 min	1h 15 min	N/A	2h 20 min	N/A	N/A			
HEDGE TRIMMERS														
Tough cutting		522iHDR60	25 min	45 min	1h 25 min	30 min	N/A	1h	1h	N/A	1h 50 min	N/A	6h	
		522iHD60 522iHD75	30 min	55 min	1h 40 min	35 min	N/A	1h 10 min	1h 10 min	N/A	2h 5 min	N/A	7h	
		525iHF3 525iHE3 525iHE4	20 min	35 min	1h 5 min	35 min	35 min	45 min	45 min	N/A	1h 20 min	N/A	4h 25 min	
		520iHT4 520iHE3	25 min	50 min	1h 20 min	30 min	N/A	1h	1h	N/A	1h 45 min	N/A	6h	
Light trimming		522iHDR60 522iHD60 522iHD75	50 min	1h 30 min	2h 55 min	1h	N/A	2h	2h	N/A	3h 35 min	N/A	12h	
		525iHF3 525iHE3 525iHE4	30 min	55 min	1h 40 min	35 min	55 min	1h 10 min	1h 10 min	N/A	2h 5 min	N/A	6h 55 min	
		520iHT4 520iHE3	50 min	1h 30 min	3h	1h	N/A	2h	2h	N/A	3h 45 min	N/A	12h 30 min	
		322iHD60	40 min	1h 20 min	N/A	55 min	N/A	1h 50 min	1h 50 min	N/A	N/A	N/A	N/A	
		215iHD45 115iHD45	45 min	1h 30 min	N/A	1h	N/A	2h	2h	N/A	—	N/A	7h 30 min	
		120iTK4-H	60 min	2h	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
		DH110 FLXi	50 min	1h 30 min	3h	1h	N/A	2h	2h	N/A	3h 45 min	N/A	12h 30 min	
BLOWERS														
Tough blowing		550iBTX³	—	—	—	—	—	—	—	—	—	—	1h	
		530iBX¹ 525iB Mark II	5 min	15 min	30 min	10 min	N/A	15 min	15 min	N/A	35 min	N/A	1h 45 min	
		340iBT³	N/A	15 min	35 min	N/A	N/A	20 min	20 min	N/A	35 min	N/A	—	
		325iB 320iB Mark II	10 min	20 min	40 min	15 min	N/A	25 min	25 min	N/A	45 min	N/A	2h 40 min	
		230iB	10 min	20 min	40 min	15 min	N/A	25 min	25 min	N/A	45 min	N/A	2h 40 min	
		120iB	15 min	30 min	50 min	20 min	N/A	30 min	30 min	N/A	50 min	N/A	2h 50 min	
Light blowing		550iBTX³	—	—	—	—	—	—	—	—	—	—	1h 45 min	
		530iBX¹ 525iB Mark II	15 min	30 min	50 min	15 min	N/A	35 min	35 min	N/A	1h	N/A	3h 30 min	
		340iBT³	15 min	20 min	45 min	20 min	N/A	30 min	30 min	N/A	55 min	N/A	—	
		325iB 320iB Mark II	15 min	30 min	50 min	15 min	N/A	35 min	35 min	N/A	1h	N/A	3h 30 min	
		230iB	15 min	30 min	50 min	15 min	N/A	35 min	35 min	N/A	1h	N/A	3h 30 min	
		120iB	20 min	35 min	1h 10 min	25 min	N/A	45 min	45 min	N/A	1h 25 min	N/A	4h 45 min	
		DB110 FLXi	20 min	35 min	1h 10 min	25 min	N/A	45 min	45 min	N/A	1h 25 min	N/A	4h 45 min	
LAWN MOWERS														
Mowing		LC 55iV⁵	—	10 min	—	—	N/A	15 min	N/A	N/A	30 min	N/A	1h 40 min	
		LB 553iV⁵	—	—	—	—	N/A	20 min	N/A	N/A	35 min	N/A	1h 50 min	
		LB 548i²	—	15 min	—	—	N/A	25 min	N/A	N/A	35 min	N/A	1h 55 min	



APPLICATION	PRODUCT NAME	BATTERY										
		BLi10 40-B70	BLi20 40-B140	BLi30	BLi100	40-B140X	BLi200	BLi200X	40-B220X	BLi300	40-B330X	BLi950X
Mowing cont. 	LB 448iV	—	—	—	—	—	20 min	N/A	N/A	35 min	N/A	—
	LB 448i	—	20 min	35 min	—	N/A	25 min	N/A	N/A	45 min	N/A	—
	LB 442i	—	25 min	50 min	—	N/A	35 min	N/A	N/A	55 min	N/A	—
	LC 353iVX LC 353iV	—	15 min	30 min	—	N/A	20 min	N/A	N/A	35 min	N/A	—
	LC 347iVX	—	15 min	30 min	—	N/A	20 min	N/A	N/A	40 min	N/A	—
	LC 251i	—	20 min	40 min	—	N/A	25 min	—	N/A	40 min	N/A	—
	LC 251iS	—	15 min	30 min	—	N/A	20 min	—	N/A	35 min	N/A	—
	LC 247i	—	20 min	40 min	—	N/A	25 min	N/A	N/A	45 min	N/A	—
	LB 144i	—	25 min	50 min	—	N/A	30 min	N/A	N/A	1 h	N/A	—
	LC 142iS	—	30 min	1 h	—	N/A	40 min	N/A	N/A	1 h 10 min	N/A	—
	LC 142i	—	35 min	1 h 5 min	—	N/A	45 min	N/A	N/A	1 h 15 min	N/A	—
	LC 137i	30 min	1 h	1 h 55 min	40 min	N/A	1 h 15 min	N/A	N/A	2 h 15 min	N/A	—
	DETHATCHERS											
Dethatching	S138i	—	25 m	50 m	—	N/A	30 m	N/A	—	1 h	—	—
POWER CUTTERS												
Cutting concrete garden plates (400x400x50 mm)	K 540i	—	—	—	—	—	—	—	—	24 pcs	N/A	—
Cutting granite (300x100 mm)	K 540i	—	—	—	—	—	—	—	—	6 pcs	N/A	—
Cutting concrete hollow blocks (150x167 mm)	K 540i	—	—	—	—	—	—	—	—	8 pcs	N/A	—
Cutting concrete slab (990x140 mm)	K 540i	—	—	—	—	—	—	—	—	33 pcs	N/A	—
Cutting concrete hollow blocks (150x167 mm)	K 540i	—	—	—	—	—	—	—	—	2 pcs	N/A	—
Cutting concrete garden plates (40 mm)	K 535i	—	—	—	—	—	22 pcs	N/A	22 pcs	41 pcs	N/A	—
Cutting roof tiles	K 535i	—	—	—	—	—	87 pcs	N/A	87 pcs	164 pcs	N/A	—
Cutting granite (70 mm)	K 535i	—	—	—	—	—	6 pcs	N/A	6 pcs	10 pcs	N/A	—
Cutting floor tiles (7 mm)	K 535i	—	—	—	—	—	144 pcs	N/A	144 pcs	244 pcs	N/A	—
WATER TANK												
In use	WT 15i	—	—	—	25 h	4 h	4 h 30 min	N/A	5 h	8 h	N/A	—
CONCRETE PLACEMENT												
Screed	BV 30i	—	—	—	—	N/A	40 min	—	47 min	1 h 10 min	N/A	—
COMPACTION												
Forward Plate Compactor	LF 60i	—	—	—	—	N/A	25 min (2xBLi200)	—	—	45 min (2xBLi300)	N/A	—
DUST EXTRACTOR												
In E-flow	DE 110i	—	—	—	—	N/A	20 min	N/A	25 min	40 min	N/A	—
In full flow	DE 110i	—	—	—	—	N/A	15 min	N/A	15 min	30 min	N/A	—
CORE DRILLING												
Concrete slab (270 mm without rebar) Ø 25	DM 540i	—	—	—	—	—	—	—	—	12 holes	N/A	—
Concrete slab (270 mm without rebar) Ø 50	DM 540i	—	—	—	—	—	—	—	—	7 holes	N/A	—
Concrete slab (270 mm without rebar) Ø 75	DM 540i	—	—	—	—	—	—	—	—	5 holes	N/A	—
Concrete slab (270 mm without rebar) Ø 100	DM 540i	—	—	—	—	—	—	—	—	3 holes	N/A	—
Leca 590x150x190 mm, Ø 25	DM 540i	—	—	—	—	—	—	—	—	250 holes	N/A	—
Leca 590x150x190 mm, Ø 50	DM 540i	—	—	—	—	—	—	—	—	200 holes	N/A	—
Leca 590x150x190 mm, Ø 75	DM 540i	—	—	—	—	—	—	—	—	150 holes	N/A	—
Cinder block 390x150x167 mm, Ø 25	DM 540i	—	—	—	—	—	—	—	—	65 holes	N/A	—
Cinder block 390x150x167 mm, Ø 50	DM 540i	—	—	—	—	—	—	—	—	32 holes	N/A	—
Cinder block 390x150x167 mm, Ø 75	DM 540i	—	—	—	—	—	—	—	—	15 holes	N/A	—
Brick 250x120x62 mm, Ø 25	DM 540i	—	—	—	—	—	—	—	—	53 holes	N/A	—
Brick 250x120x62 mm, Ø 50	DM 540i	—	—	—	—	—	—	—	—	40 holes	N/A	—
Brick 250x120x62 mm, Ø 75	DM 540i	—	—	—	—	—	—	—	—	23 holes	N/A	—
WORK LIGHT												
Setting 1 1000 lm	WL 8i	—	—	—	13 h	20 h 50 min	26 h	N/A	26 h	48 h	N/A	—
Setting 2 4000 lm	WL 8i	—	—	—	3 h 30 min	5 h 30 min	7 h	N/A	7 h	13 h	N/A	—
Setting 3 8000 lm	WL 8i	—	—	—	1 h 45 min	2 h 45 min	3 h 30 min	N/A	3 h 30 min	6 h 30 min	N/A	—

□ Best option — Not recommended. N/A = Values were not available at time of printing. ¹ Full capacity only provided by BLi200X, BLi300, 40-B330X or 40-B220X. ² Equipped with trimmer attachment ³ Requires BLi backpack batteries ⁴ Requires backpack battery / battery belt FLEXI. ⁵ Requires 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: min. 5 °C max. 50 °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	
		80%	100%	80%	100%	80%	100%	80%	100%	80%	100%
BLi10 40-B70	600	25 min	40 min	25 min	40 min	25 min	40 min	1 h 10 min	1 h 20 min	50 min	1 h 10 min
BLi20 40-B140	600	25 min	40 min	25 min	40 min	30 min	45 min	2 h 30 min	2 h 35 min/ 2 h 40 min	1 h 50 min	2 h 10 min
BLi30	600	30 min	50 min	45 min	1 h 5 min	1 h	1 h 20 min	4 h 20 min	4 h 30 min	3 h 15 min	3 h 35 min
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: min. 5 °C max. 40 °C