



How long will the battery last?

WORKING TIME ON ONE CHARGE

APPLICATION	PRODUCT NAME	BATTERY									
		BLi100	40-B140X	BLi200	BLi200X	40-B220X	BLi300	40-B330X	40-B540X	BLi950X	
CHAINSAWS											
Take down/removal	542i XP*/XP*G T542i XP*/XP*G 540i XP*/XP*G T540i XP*/XP*G	50 min	1 h 15 min	1 h 45 min	1 h 45 min	2 h	3 h	3 h	4 h 55 min	12 h	
Pruning in tree	542i XP*/XP*G T542i XP*/XP*G 540i XP*/XP*G T540i XP*/XP*G 535i XP* T535i XP*	1 h 30 min	2 h 15 min	3 h	3 h	3 h 30 min	5 h 30 min	5 h 30 min	9 h	17 h 30 min	
Pruning	542i XP*/XP*G 540i XP*/XP*G 535i XP* T535i XP*	40 min	55 min	1 h 15 min	1 h 15 min	1 h 30 min	2 h 15 min	2 h 15 min	3 h 40 min	7 h 30 min	
Log cutting	542i XP*/XP*G 540i XP*/XP*G 535i XP* T535i XP*	15 min	30 min	35 min	35 min	40 min	1 h	1 h	1 h 40 min	3 h 30 min	
Carpentering	542i XP*/XP*G 540i XP*/XP*G 535i XP* T535i XP*	1 h 30 min	2 h 30 min	3 h	3 h	3 h 30 min	5 h 30 min	5 h 30 min	9 h	18 h 45 min	
POWER ASCENDER											
Climbing	HUSQVARNA X SKYLOTEC POWER ASCENDER	–	–	–	–	230 metres	–	420 metres	–	–	
POLE SAWS											
Pruning	530iPT5 530iP4	50 min	1 h 30 min	2 h	2 h	2 h 15 min	3 h 30 min	3 h 30 min	5 h 40 min	11 h 30 min	
FORESTRY CLEARING SAW											
Clearing	530iPX	40 min	1 h	1 h 20 min	1 h 20 min	TBD	2 h 30 min	2 h 30 min	4 h 5 min	8 h 15 min	
BRUSHCUTTERS											
Forestry clearing	535iFR	–	25 min	30 min	30 min	35 min	1 h	1 h	1 h 40 min	3 h 20 min	
Tough cutting (grass blade)	535iRXT 535iRX 535iFR	–	20 min	25 min	25 min	30 min	45 min	45 min	1 h 15 min	2 h 25 min	
	525iRXT	–	25 min	30 min	30 min	35 min	55 min	55 min	1 h 30 min	3 h	
Tough cutting (trimmer head)	520iRX	25 min	40 min	50 min	50 min	1 h	1 h 40 min	1 h 40 min	2 h 40 min	5 h 30 min	
	535iRXT 535iRX 535iFR	–	10 min	15 min	15 min	15 min	30 min	30 min	50 min	1 h 50 min	
	525iRXT	–	15 min	20 min	20 min	20 min	40 min	40 min	1 h	2 h 15 min	
	520iRX	20 min	30 min	40 min	40 min	45 min	1 h 15 min	1 h 15 min	2 h	4 h 15 min	
TRIMMERS											
Tough grass cutting	525iLXT	–	15 min	20 min	20 min	25 min	40 min	40 min	1 h	2 h 15 min	
	525iLK	–	20 min	25 min	25 min	30 min	40 min	40 min	1 h	2 h 15 min	
	520iLX	20 min	30 min	40 min	40 min	45 min	1 h 15 min	1 h 15 min	2 h	4 h 15 min	
Light grass cutting	525iLXT 525iLK	–	30 min	40 min	40 min	45 min	1 h 15 min	1 h 15 min	2 h	4 h 10 min	
	520iLX	40 min	1 h	1 h 20 min	1 h 20 min	1 h 30 min	2 h 15 min	2 h 15 min	3 h 40 min	8 h 15 min	
HEDGE TRIMMERS											
Tough cutting	522iHDR60	30 min	45 min	1 h	1 h	1 h 10 min	1 h 50 min	1 h 50 min	2 h 30 min	6 h	
	522iHD60 522iHD75	35 min	55 min	1 h 10 min	1 h 10 min	1 h 20 min	2 h 5 min	2 h 5 min	3 h 25 min	7 h	
	525iHF3 525iHE3 525iHE4	20 min	35 min	45 min	45 min	50 min	1 h 20 min	1 h 20 min	2 h 10 min	4 h 25 min	
	520iHT4 520iHE3	30 min	45 min	1 h	1 h	1 h 10 min	1 h 45 min	1 h 45 min	2 h 50 min	6 h	
Light trimming	522iHDR60 522iHD60 522iHD75	1 h	1 h 30 min	2 h	2 h	2 h 15 min	3 h 35 min	3 h 35 min	5 h 50 min	12 h	
	525iHF3 525iHE3 525iHE4	35 min	55 min	1 h 10 min	1 h 10 min	1 h 20 min	2 h 5 min	2 h 5 min	3 h 25 min	6 h 55 min	
	520iHT4 520iHE3	1 h	1 h 30 min	2 h	2 h	2 h 20 min	3 h 45 min	3 h 45 min	6 h 25 min	12 h 30 min	
BLOWERS											
Tough blowing	550iBTX ²	–	–	–	–	–	–	–	–	1 h	
	530iB	10 min	10 min	15 min	15 min	15 min	35 min	35 min	55 min	3 h 30 min	
Light blowing	550iBTX ²	–	–	–	–	–	–	–	–	1 h 45 min	
	530iB	15 min	30 min	35 min	35 min	40 min	1 h	1 h	1 h 40 min	3 h 30 min	
LAWN MOWERS											
Mowing	LC 551iV ⁴	–	–	15 min	TBD	20 min	30 min	30 min	–	1 h 40 min	
	LB 553iV ⁴	–	–	20 min	TBD	25 min	35 min	35 min	–	1 h 50 min	
	LB 548i ⁴	–	–	25 min	TBD	30 min	35 min	35 min	–	1 h 55 min	
	LB 448iV	–	–	20 min	TBD	25 min	35 min	35 min	–	–	
	LB 448i	–	–	25 min	TBD	30 min	45 min	45 min	–	–	
	LB 442i	–	–	35 min	TBD	40 min	55 min	55 min	–	–	
POWER CUTTERS											
Cutting concrete garden plates (400x400x50 mm)	K 540i	–	–	–	–	–	24 pcs	24 pcs	TBD	–	

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		BLi100	40-B140X	BLi200	BLi200X	40-B220X	BLi300	40-B330X	40-B540X	BLi950X	
Cutting concrete pipe (325/225 mm)	K 540i	–	–	–	–	–	6 pcs	6 pcs	TBD	–	
Cutting granite (300x100 mm)	K 540i	–	–	–	–	–	8 pcs	8 pcs	TBD	–	
Cutting concrete hollow blocks (150x167 mm)	K 540i	–	–	–	–	–	33 pcs	33 pcs	TBD	–	
Cutting concrete slab (990x140 mm)	K 540i	–	–	–	–	–	2 pcs	2 pcs	TBD	–	
Cutting concrete garden plates (40 mm)	K 535i	–	–	22 pcs	–	22 pcs	41 pcs	41 pcs	TBD	–	
Cutting roof tiles	K 535i	–	–	87 pcs	–	87 pcs	164 pcs	164 pcs	TBD	–	
Cutting granite (70 mm)	K 535i	–	–	6 pcs	–	6 pcs	10 pcs	10 pcs	TBD	–	
Cutting floor tiles (7 mm)	K 535i	–	–	144 pcs	–	144 pcs	244 pcs	244 pcs	TBD	–	
WATER TANK											
	WT 15i	2 h 30 min	4h	4 h 30 min	–	5 h	8 h	8 h	TBD	–	
CONCRETE PLACEMENT											
Screed	BV30i	–	TBD	40 min	–	50 min	1 h 10 min	1 h 10 min	–	–	
COMPACTION											
Forward plate compactor	LF 60i ³	–	–	25 min	–	30 min	45 min	50 min	–	–	
CORE DRILLING											
Concrete slab (270 mm without rebar) D 25	DM 540i	–	–	–	–	–	12 holes	12 holes	TBD	–	
Concrete slab (270 mm without rebar) D 50	DM 540i	–	–	–	–	–	7 holes	7 holes	TBD	–	
Concrete slab (270 mm without rebar) D 75	DM 540i	–	–	–	–	–	5 holes	5 holes	TBD	–	
Concrete slab (270 mm without rebar) D 100	DM 540i	–	–	–	–	–	3 holes	3 holes	TBD	–	
Leca 590x150x190 D 25	DM 540i	–	–	–	–	–	225 holes	225 holes	TBD	–	
Leca 590x150x190 D 50	DM 540i	–	–	–	–	–	175 holes	175 holes	TBD	–	
Leca 590x150x190 D 75	DM 540i	–	–	–	–	–	125 holes	125 holes	TBD	–	
Cinder block 390x150x167 D 25	DM 540i	–	–	–	–	–	65 holes	65 holes	TBD	–	
Cinder block 390x150x167 D 50	DM 540i	–	–	–	–	–	32 holes	32 holes	TBD	–	
Cinder block 390x150x167 D 75	DM 540i	–	–	–	–	–	15 holes	15 holes	TBD	–	
Brick 250x120x62 D 25	DM 540i	–	–	–	–	–	53 holes	53 holes	TBD	–	
Brick 250x120x62 D 50	DM 540i	–	–	–	–	–	40 holes	40 holes	TBD	–	
Brick 250x120x62 D 75	DM 540i	–	–	–	–	–	23 holes	23 holes	TBD	–	
DUST EXTRACTOR											
	DE 110i	–	TBD	20 min	–	20 min	40 min	40 min	–	–	
WORK LIGHT											
Setting 1 1000 lm	WL 8i	13 h	20 h 50 min	26 h	–	26 h	48 h	48 h	–	–	
Setting 2 4000 lm	WL 8i	3 h 30 min	5 h 40 min	7 h	–	7 h	13 h	13 h	–	–	
Setting 3 8000 lm	WL 8i	1 h 45 min	2 h 50 min	3 h 30 min	–	3 h 30 min	6 h 30 min	6 h 30 min	–	–	

Best option – Not recommended. TBD = Values were not available at time of printing. ¹ Full capacity only provided by BLi200X/40-B220X or BLi300/40-B330X ² Requires BLi backpack batteries ³ Run time refers to the use of 2 batteries ⁴ Requires adapter plate and battery adapter for use with backpack battery The runtimes are up-to times and correspond to work time using energy saving mode: 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.

CHARGING TIME FOR DIFFERENT BATTERIES AND CHARGERS

BATTERY	CHARGING CYCLES UP TO	40-C750X		QC500		40-C500X		QC330		40-C80		QC80F	
CHARGING LEVEL		80%	100%	80%	100%	80%	100%	80%	100%	80%	100%	80%	100%
BLi100	1500	30 min	50 min	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	30 min	1 h	35 min	55 min	30 min	1 h	35 min	55 min	2 h 15 min	2 h 30 min	–	1 h 40 min
BLi200	1500	30 min	50 min	30 min	50 min	30 min	50 min	30 min	50 min	3 h 5 min	3 h 15 min	2 h 25 min	2 h 40 min
BLi200X	1500	30 min	50 min	30 min	50 min	30 min	50 min	30 min	50 min	3 h 5 min	3 h 15 min	2 h 25 min	2 h 40 min
40-B220X	1500	20 min	45 min	20 min	40 min	20 min	45 min	35 min	55 min	3 h 20 min	3 h 30 min	–	2 h 25 min
BLi300	1500	35 min	1 h	35 min	1 h	35 min	1 h	55 min	1 h 20 min	4 h 10 min	4 h 25 min	4 h	4 h 20 min
40-B330X	1500	20 min	40 min	35 min	50 min	35 min	55 min	1 h	1 h 15 min	5 h 10 min	5 h 15 min	–	3 h 55 min
40-B540X	1500	TBD	TBD	–	–	TBD	TBD	–	–	TBD	TBD	TBD	TBD
BLi950X	1500	1 h 30 min	2 h 30 min	1 h 40 m	2 h 20 m	2 h	2 h 55 min	3 h	4 h 5 min	–	–	–	–

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