












BATTERY COMPATABILITY OVERVIEW

BATTERIES, CHARGERS - ORIGINALS, UPDATES, CROSS REFERENCES.

Time to replace a battery? Do you require several batteries for high duty cycle work or continuous operation? Maybe you need higher power or increased storage capacity? Even for older tools, there is generally an updated alternative – mostly with a greatly increased capacity compared with original. Take a look at the tables to find out which battery or charger will fit your Panasonic power tool.

Easy reference using the colour-coded voltage finder:











































































	28.8V		15.6V		7.2V
	24V		14.4V		3.6V
	21.6V		12V		2.4V
	18V		9.6V		

No image available for products with these symbols:



- * Battery doesn't fit to original charger.
- ** Supplied without charger.

VOLTAGE	MODEL	ORIGINAL		REPLACEMENT		VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger		Description	Battery	Charger	Battery	Charger
28.8V	 EY 7880 LP SDS-plus type Rotary Hammer					24V	 EY 6812 NQKW SDS-plus type Rotary Hammer				
28.8V	 EY 7880 LZ SDS-plus type Rotary Hammer					24V	Similar design  EY 6812 VQKW SDS-plus type Rotary Hammer				
28.8V	 EY 7880 LN SDS-plus type Rotary Hammer					21.6V	 EY 7460 LS Drill & Driver				
24V	 EY 6813 NQKW SDS-plus type Rotary Hammer					21.6V	 EY 7460 LZ Drill & Driver				

VOLTAGE	MODEL	ORIGINAL		REPLACEMENT		VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger		Description	Battery	Charger	Battery	Charger
21.6V	 EY 7460 LN Drill & Driver					18V	 EY 74A1 LS Drill & Driver				
21.6V	 EY 7960 LS Hammer Drill & Driver					18V	 EY 7450 LS Drill & Driver				
21.6V	 EY 7960 LZ Hammer Drill & Driver					18V	 EY 7450 LR Drill & Driver				
21.6V	 EY 7960 LN Hammer Drill & Driver					18V	 EY 7552 LS Impact Wrench				
21.6V	 EY 37C2 B LED Lantern					18V	 EY 75A1 LS2G Impact Driver				
18V						18V	 EY 75A2 LS2G Impact Wrench				
14.4V						18V	 EY 7550 LR Impact Driver				
14.4V						18V	 EY 7551 LR Impact Wrench				
21.6V	 EY 37C1 B Flashlight					18V	 EY 7950 LS Hammer Drill & Driver				
18V						18V	 EY 7950 LR Hammer Drill & Driver				
14.4V											
14.4V											













































VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger
18V	 EY 78A1 LS2G SDS-plus type Rotary Hammer				
		EY 9L51 B	EY 0L82 B		
18V	 EY 4550 X Jigsaw				
		EY 9L51 B**	EY 0L82 B**		
18V	 EY 45A2 LS Multi Purpose Cutter				
		EY 9L51 B	EY 0L82 B		
18V	 EY 45A1 LS Reciprocating Saw				
		EY 9L51 B	EY 0L82 B		
18V	 EY 37A1 B Blower				
		EY 9L51 B	EY 0L82 B**		
14.4V					
		EY 9L45 B**	EY 0L82 B**		
					
	EY 9L42 B**	EY 0L82 B**			
18V	 EY 6450 GQKW Drill & Driver			not available	
		EY 9251 B	EY 0214 B	not available	EY 0110 B
18V	 EY 6950 GQKW Hammer Drill & Driver			not available	
		EY 9251 B	EY 0214 B	not available	EY 0110 B
18V	 EY 3544 GQW Reciprocating Saw			not available	
		EY 9251 B	EY 0214 B	not available	EY 0110 B
18V	 EY 3552 GQW Metal Saw			not available	
		EY 9251 B	EY 0214 B	not available	EY 0110 B























VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger
18V	 EY 3551 GQW Wood Saw			not available	
		EY 9251 B	EY 0214 B	not available	EY 0110 B
15.6V	 EY 6432 GQKW Drill & Driver				
		EY 9231 B	EY 0110 B	EY 9230 B	
15.6V	 EY 6432 NQKW Drill & Driver				
		EY 9230 B	EY 0110 B		
15.6V	 EY 6431 NQKW Drill & Driver				
		EY 9230 B	EY 0230 B		EY 0110 B
15.6V	 Similar design EY 6431 FQKW Drill & Driver				
		EY 9136 B	EY 0230 B	EY 9230 B*	EY 0110 B
15.6V	 Similar design EY 6230 FQKW Drill & Driver				
		EY 9136 B	EY 0212 B	EY 9230 B*	EY 0110 B
15.6V	 EY 6535 NQW Multi Impact Driver				
		EY 9230 B	EY 0110 B		
15.6V	 EY 6932 GQKW Hammer Drill & Driver				
		EY 9231 B	EY 0110 B	EY 9230 B	
15.6V	 EY 6931 NQKW Hammer Drill & Driver				
		EY 9230 B	EY 0230 B		EY 0110 B
15.6V	 EY 6930 FQKW Hammer Drill & Driver				
		EY 9136 B	EY 0212 B	EY 9230 B*	EY 0110 B

VOLTAGE	MODEL	ORIGINAL		REPLACEMENT		VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger		Description	Battery	Charger	Battery	Charger
15.6V	 EY 3530 NQMKW Metal Saw	 EY 9230 B	 EY 0110 B			14.4V	 EY 75A1 LR Impact Driver	 EY 9L44 B	 EY 0L82 B	 EY 9L45 B	
15.6V	 EY 3530 FQMKW Metal Saw	 EY 9136 B	 EY 0230 B	 EY 9230 B*	 EY 0110 B	14.4V	 EY 75A2 LS2F Impact Wrench	 EY 9L45 B	 EY 0L82 B		
14.4V	 EY 7443 LS Auto Drill & Driver	 EY 9L45 B	 EY 0L82 B			14.4V	 EY 75A2 LR Impact Driver	 EY 9L44 B	 EY 0L82 B	 EY 9L45 B	
14.4V	 EY 7442 LR Drill & Driver	 EY 9L44 B	 EY 0L81 B	 EY 9L45 B	 EY 0L82 B	14.4V	 EY 7549 LS Multi-Impact Drill & Driver	 EY 9L45 B	 EY 0L82 B		
14.4V	 EY 7441 LS Drill & Driver	 EY 9L45 B	 EY 0L82 B			14.4V	 EY 7546 LR Impact Driver	 EY 9L44 B	 EY 0L81 B	 EY 9L45 B	 EY 0L82 B
14.4V	 EY 7441 LR Drill & Driver	 EY 9L44 B	 EY 0L81 B	 EY 9L45 B	 EY 0L82 B	14.4V	 EY 7547 LR Impact Wrench	 EY 9L44 B	 EY 0L81 B	 EY 9L45 B	 EY 0L82 B
14.4V	 EY 7441 LE Drill & Driver	 EY 9L42 B	 EY 0L81 B		 EY 0L82 B	14.4V	 EY 7540 LZ Impact Driver	 EY 9L41 B	 EY 0L80 B	 EY 9L45 B*	 EY 0L82 B
14.4V	 EY 7440 LZ Drill & Driver	 EY 9L41 B	 EY 0L80 B	 EY 9L45 B*	 EY 0L82 B	14.4V	 EY 7540 LN Impact Driver	 EY 9L40 B	 EY 0L80 B	 EY 9L45 B*	 EY 0L82 B
14.4V	 EY 7440 LN Drill & Driver	 EY 9L40 B	 EY 0L80 B	 EY 9L45 B*	 EY 0L82 B	14.4V	 EY 7541 LZ Impact Wrench	 EY 9L41 B	 EY 0L80 B	 EY 9L45 B*	 EY 0L82 B
14.4V	 EY 7440 LE Drill & Driver	 EY 9L42 B	 EY 0L81 B		 EY 0L82 B	14.4V	 EY 7541 LN Impact Wrench	 EY 9L40 B	 EY 0L80 B	 EY 9L45 B*	 EY 0L82 B
14.4V	 EY 75A1 LS2F Impact Driver	 EY 9L45 B	 EY 0L82 B			14.4V	 EY 7542 LR Multi-Impact Drill & Driver	 EY 9L44 B	 EY 0L81 B	 EY 9L45 B	 EY 0L82 B

VOLTAGE	MODEL	ORIGINAL		REPLACEMENT		VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger		Description	Battery	Charger	Battery	Charger
14.4V	 EY 7940 LS Hammer Drill & Driver					14.4V	 EY 4542 LZ Multi Purpose Cutter				
14.4V	 EY 7940 LR Hammer Drill & Driver					14.4V	 EY 4640 LS Angle Grinder				
14.4V	 EY 78A1 LS2F SDS-plus type Rotary Hammer					14.4V	 EY 4640 LR Angle Grinder				
14.4V	 EY 7840 LR SDS-plus type Rotary Hammer					14.4V	 EY 4640 LZ Angle Grinder				
14.4V	 EY 7840 LZ SDS-plus type Rotary Hammer					14.4V	 EY 3641 LS Sealing Gun				
14.4V	 EY 4541 LS Jigsaw					14.4V	 EY 3641 LR Sealing Gun				
14.4V	 EY 4541 LR Jigsaw					14.4V	 EY 3641 LZ Sealing Gun				
14.4V	 EY 4541 LZ Jigsaw					14.4V	 EY 3640 LS Sealing Gun				
14.4V	 EY 4542 LS Multi Purpose Cutter					14.4V	 EY 3640 LR Sealing Gun				
14.4V	 EY 4542 LR Multi Purpose Cutter					14.4V	 EY 3640 LZ Sealing Gun				

VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger
14.4V	 EY 3743 B Vacuum Cleaner	 EY 9L45 B**	 EY 0L82 B**		
		 EY 9L42 B**	 EY 0L82 B**		
12V	 EY 6409 GQKW Drill & Driver	 EY 9201 B	 EY 0110 B	 EY 9200 B	
12V	 EY 6409 NQKW Drill & Driver	 EY 9200 B	 EY 0110 B		
12V	 EY 6407 NQKW Drill & Driver	 EY 9200 B	 EY 0230 B	 EY 0110 B	
12V	 EY 6406 FQKW Drill & Driver	 EY 9106 B	 EY 0230 B	 EY 9200 B	 EY 0110 B
12V	 EY 6405 FQKW Drill & Driver	 EY 9106 B	 EY 0110 B	 EY 9200 B	
12V	 EY 6207 B Drill & Driver	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B
12V	 EY 6205 B Drill & Driver	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B
12V	 EY 6200 B Drill & Driver	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B

VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger
12V	 EY 6101 FQ Drill & Driver	 EY 9101 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B
12V	 EY 6100 CQ Drill & Driver	 EY 9006 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B
12V	 EY 6005 B Drill & Driver	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B
12V	 EY 6000 B Drill & Driver	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B
12V	 EY 7270 GQW Impact Driver	 EY 9201 B	 EY 0110 B	 EY 9200 B	
12V	 EY 7271 GQW Impact Driver	 EY 9201 B	 EY 0110 B	 EY 9200 B	
12V	 EY 7201 GQKW Impact Driver	 EY 9201 B	 EY 0110 B	 EY 9200 B	
12V	 EY 7202 GQKW Impact Driver	 EY 9201 B	 EY 0110 B	 EY 9200 B	
12V	 EY 6700 BC Drywall Screw Driver	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B
12V	 EY 6601 BC Impact Driver	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B

VOLTAGE	MODEL	ORIGINAL		REPLACEMENT		VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger		Description	Battery	Charger	Battery	Charger
12V	 EY 6600 BC Impact Driver	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B	12V	 Similar design EY 3503 FWKW Wood Saw	 EY 9106 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B
	 EY 6903 GQKW Hammer Drill & Driver	 EY 9201 B	 EY 0110 B	 EY 9200 B				12V	 Similar design EY 3502 EQMKW Metal Saw	 EY 9101 B	 EY 0202 B
12V	Similar design  EY 6902 BC Hammer Drill & Driver	 EY 9101 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B	12V	 Similar design EY 3501 EQM Metal Saw		 EY 9101 B	 EY 0202 B	 EY 9200 B*
	 EY 6901 EQK Hammer Drill & Driver	 EY 9101 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B			9.6V	 EY 6780 CQK Angle Driver	 EY 9086 B	 EY 0202 B
12V	 EY 6900 BC Hammer Drill & Driver	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B	9.6V	Similar design  EY 6281 CQK Drill & Driver		 EY 9086 B	 EY 0202 B	not available
	Similar design  EY 6808 EQK SDS-plus type Rotary Hammer	 EY 9101 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B			9.6V	 EY 6281 BC Drill & Driver	 EY 9080 B	 EY 0900 B
12V	 EY 6803 GQW SDS-plus type Rotary Hammer	 EY 9201 B	 EY 0110 B	 EY 9200 B		9.6V	 EY 6280 BC Drill & Driver		 EY 9080 B	 EY 0900 B	not available
	 EY 3570 BC Cut-Out Trimmer	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B			9.6V	 EY 6181 CQ Drill & Driver	 EY 9086 B	 EY 0202 B
12V	 EY 3550 DQG Glass and Tile Cutter	 EY 9001 B	 EY 0202 B	 EY 9200 B*	 EY 0110 B	9.6V	 EY 571 B / EY 570 B Drill & Driver		 EY 9080 B	 EY 0900 B	not available

VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger
7.2V					
	EY 6265 BC Drill & Driver	EY 9065 B	EY 0202 B	EY 9268 B*	EY 0110 B
7.2V					
	EY 562 B Drill & Driver	EY 9065 B	EY 0900 B	EY 9268 B*	EY 0110 B
7.2V					
	EY 560 B Drill & Driver	EY 9065 B	EY 0900 B	EY 9268 B*	EY 0110 B
7.2V					
	EY 6660 BC Impact Driver	EY 9065 B	EY 0202 B	EY 9268 B*	EY 0110 B
7.2V					
	EY 3654 NQW Sealing Gun	EY 9268 B	EY 0110 B		
7.2V					
	EY 3654 FQW Sealing Gun	EY 9166 B	EY 0110 B	EY 9268 B	
7.2V					
	EY 3654 CQ Sealing Gun	EY 9066 B	EY 0202 B	EY 9268 B*	EY 0110 B
7.2V					
	EY 3653 CQ Sealing Gun	EY 9066 B	EY 0202 B	EY 9268 B*	EY 0110 B

VOLTAGE	MODEL	ORIGINAL		REPLACEMENT	
	Description	Battery	Charger	Battery	Charger
3.6V					
	EY 7410 LA Screwdriver	EY 9L10 B	EY 0L10 B		
3.6V					
	EY 7411 LA Screwdriver	EY 9L10 B	EY 0L10 B		
3.6V					
	EY 3610 LA Sealing Gun	EY 9L10 B	EY 0L11 B		
3.6V					
	EY 6225 CQ Screwdriver	EY 9025 B	EY 0225 B	not available	EY 0L10 B
2.4V					
	Similar design EY 6220 NQ Screwdriver	EY 9221 B	EY 0L11 B		
2.4V					
	EY 6220 DR Screwdriver**	EY 9021 B	EY 0020 B	EY 9221 B*	EY 0L11 B
2.4V					
	EY 3652 NQ Sealing Gun**	EY 9221 B*	EY 0L11 B		
2.4V					
	EY 3652 DR Sealing Gun	EY 9021 B	EY 0020 B	EY 9221 B*	EY 0L11 B
2.4V					
	EY 3650 DA Sealing Gun**	EY 9021 B	EY 0020 B	EY 9221 B*	EY 0L11 B