

# Trim routers: Tiny workhorses that make woodworking easier

MODEL	PERFORMANCE RATINGS (1)				MOTOR			BATTERY PACK (2)			COLLET			SUBBASE			ACCESSORIES (7)		NOISE LEVEL, DECIBELS (HIGH SPEED, NO LOAD)	WEIGHT, POUNDS-OUNCES (8)	CORD LENGTH, FEET	WARRANTY, YEARS	COUNTRY OF ASSEMBLY (9)	SELLING PRICE (10)						
	PRIMARY				SECONDARY			SPEED x 1,000, RPM (MIN.-MAX.)	SOFT START? (YES, NO)	LED? (YES, NO)	RATED VOLTAGE	AMP-HOURS	CHARGE TIME (HOURS:MINUTES)	STYLE (3)	TIGHTENING METHOD (4)	MAXIMUM TRAVEL, INCHES	MATERIAL (5)	BIT OPENING, INCHES						GUIDE-BUSHING READY? (YES, NO) (6)	STANDARD	OPTIONAL	ROUTER	SMALL BATTERY PACK, AMP-HOURS	LARGE BATTERY, AMP-HOURS	CHARGER
	POWER	EASE OF SETTING BIT DEPTH	BIT VISIBILITY	BALANCE/CONTROL/ERGONOMICS	EASE OF CHANGING BITS	EASE OF USING POWER SWITCH	EASE OF REMOVING/REPLACING BASE																							
<b>CORDLESS</b>																														
BOSCH GKF12V-25N	B	B	C	B	A	A	N/A	13	N	N	12	3.0	2:04	R	1	1 <sup>1</sup> / <sub>16</sub>	B	1 <sup>9</sup> / <sub>16</sub>	N			77	2-12		3	H	\$150*	3 Ah - \$55	6 Ah - \$80	\$50
DEWALT DCW600B	A	A-	A	A-	A	A	A	16-25	Y	Y	20	2.0	:51	R	1	2 <sup>1</sup> / <sub>64</sub>	C	1 <sup>1</sup> / <sub>2</sub>	N	D,P		78	4-4		3	X	\$199*	2 Ah - \$80	6 Ah - \$149	\$74
MAKITA XTR01Z	A	B	B	A	A	B+	A	10-30	Y	Y	18	2.0	:26	S	1,2	1 <sup>4</sup> / <sub>64</sub>	B	1 <sup>3</sup> / <sub>8</sub>	Y	C,G	D,F,O,P,T	81	3-15		3	C	\$130*	2 Ah - \$70	5 Ah - \$130	\$100
MILWAUKEE 2723-20	A	A	A-	A	A	A	A	10-31	N	Y	18	2.0	:40	R	1,2	1 <sup>1</sup> / <sub>16</sub>	C	1 <sup>1</sup> / <sub>4</sub> , 1 <sup>1</sup> / <sub>2</sub>	Y†	D,E,S	G,O,P	80	3-15		5	C	\$180*	2 Ah - \$80	5 Ah - \$125	\$60
RIDGID R86044B	B	B+	A	A	A	A	B	17-25	Y	Y	18	3.0	:46	C	1	1 <sup>3</sup> / <sub>64</sub>	C	1 <sup>3</sup> / <sub>8</sub>	N	B,E,S		79	3-14		3	C	\$130*	3 Ah - \$90	5 Ah - \$120	\$60
RYOBI P601	A	A	A	B	A	A	B	29	N	Y	18	3.0	1:44	S	1	1 <sup>3</sup> / <sub>64</sub>	C	1 <sup>3</sup> / <sub>8</sub>	N			83	3-12		3	C	\$70*	3 Ah - \$60	6 Ah - \$120	\$40
<b>CORDED</b>																														
BOSCH COLT PR20EVS	A	B+	C+	A-	A	A	A-	16-35	Y	N				R	1,2	1 <sup>3</sup> / <sub>32</sub>	C	1 <sup>9</sup> / <sub>16</sub>	N	D,E,F,G,O,P,S,T		84	3-6	13	1	M	\$90			
DEWALT DWE6000	B+	A-	A	A	A	A	B	31	N	Y				C	1	1 <sup>13</sup> / <sub>16</sub>	C	1 <sup>3</sup> / <sub>16</sub>	Y	E		82	2-14	9	3	C	\$100			
DRILL MASTER 62659	B	B	B-	B	A-	A-	A	26	N	N				C	2	1 <sup>9</sup> / <sub>16</sub>	C	1 <sup>3</sup> / <sub>8</sub>	N	E,F		77	3-2	6	90 days	C	\$30			
GRIZZLY H7790	A	B	B-	A	A-	A-	A	30	N	Y				C	2	2 <sup>3</sup> / <sub>64</sub>	C	1 <sup>3</sup> / <sub>8</sub>	Y*	E,F,G		84	4-1	7	1	C	\$35			
GRIZZLY H7791	B	B	B-	B	A-	A-	A	30	N	Y				C	2	2 <sup>3</sup> / <sub>64</sub>	C	1 <sup>3</sup> / <sub>8</sub>	Y*	E,F,G		81	4-1	7	1	C	\$54			
MAKITA 3709	A	B	B	B	A-	A-	A	30	N	Y				C	2	2 <sup>19</sup> / <sub>64</sub>	C	1 <sup>3</sup> / <sub>8</sub>	Y*	E,F,G	C	82	3-5	8	1	C	\$120			
MLCS ROCKY 30	A	B+	C	B+	A	A	A	10-30	Y	N				S	1	1 <sup>27</sup> / <sub>32</sub>	B	1 <sup>3</sup> / <sub>16</sub>	Y**	D,E,F,G	P	90	3-12	6	3	C	\$70			
PORTER-CABLE PCE6435	A	A-	A	A	A	A	A	16-30	N	Y				C	1	2 <sup>5</sup> / <sub>64</sub>	C	1 <sup>3</sup> / <sub>16</sub>	Y	E	G	81	3-2	9	3	C	\$120			
RIDGID R24012	B	A-	A	A	A	A	B	20-30	Y	Y				C	1	1 <sup>15</sup> / <sub>16</sub>	C	1 <sup>3</sup> / <sub>8</sub>	N	B,E,S		85	3-2	8	3	C	\$130			

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|-----|--------------------|
| A   | Excellent          |
| B   | Good               |
| C   | Fair               |
| N/A | Base not removable |

- Batteries and chargers sold separately from routers.
- (C) Two-piece split cone  
(R) One-piece self-releasing slotted cone  
(S) Two-piece slotted sleeve

- (1) Spindle lock & 1 wrench  
(2) 2 wrenches
- (B) Black plastic  
(C) Clear plastic

- (\*) Opening not made for standard two-piece guide bushings, but does come with a proprietary single-piece bushing.  
(\*\*) Opening made for standard two-piece guide bushings; one proprietary single-piece guide bushing included.  
(†) One of two included subbases has an opening for standard two-piece guide bushings.

- (B) Canvas storage bag  
(C) 3/8" collet  
(D) Dust-collection shroud  
(E) Edge guide  
(F) Flush-trimming attachment

- (G) Guide bushing(s)  
(O) Offset base  
(P) Plunge base  
(S) Extra subbase  
(T) Tilting base

- Including optional slim-pack battery (2 or 3 amp-hours)

- (C) China  
(H) Hungary  
(M) Malaysia  
(X) Mexico

- Prices current at time of article production and do not include shipping, where applicable.  
(\*) Does not include battery or charger