



BOSCH

PLANE IMPRESSIVE

WORLD'S FIRST 12V MAX PLANER
DELIVERS EC BRUSHLESS POWER



GHO12V-08
12V Max EC Brushless Planer
Product Launch

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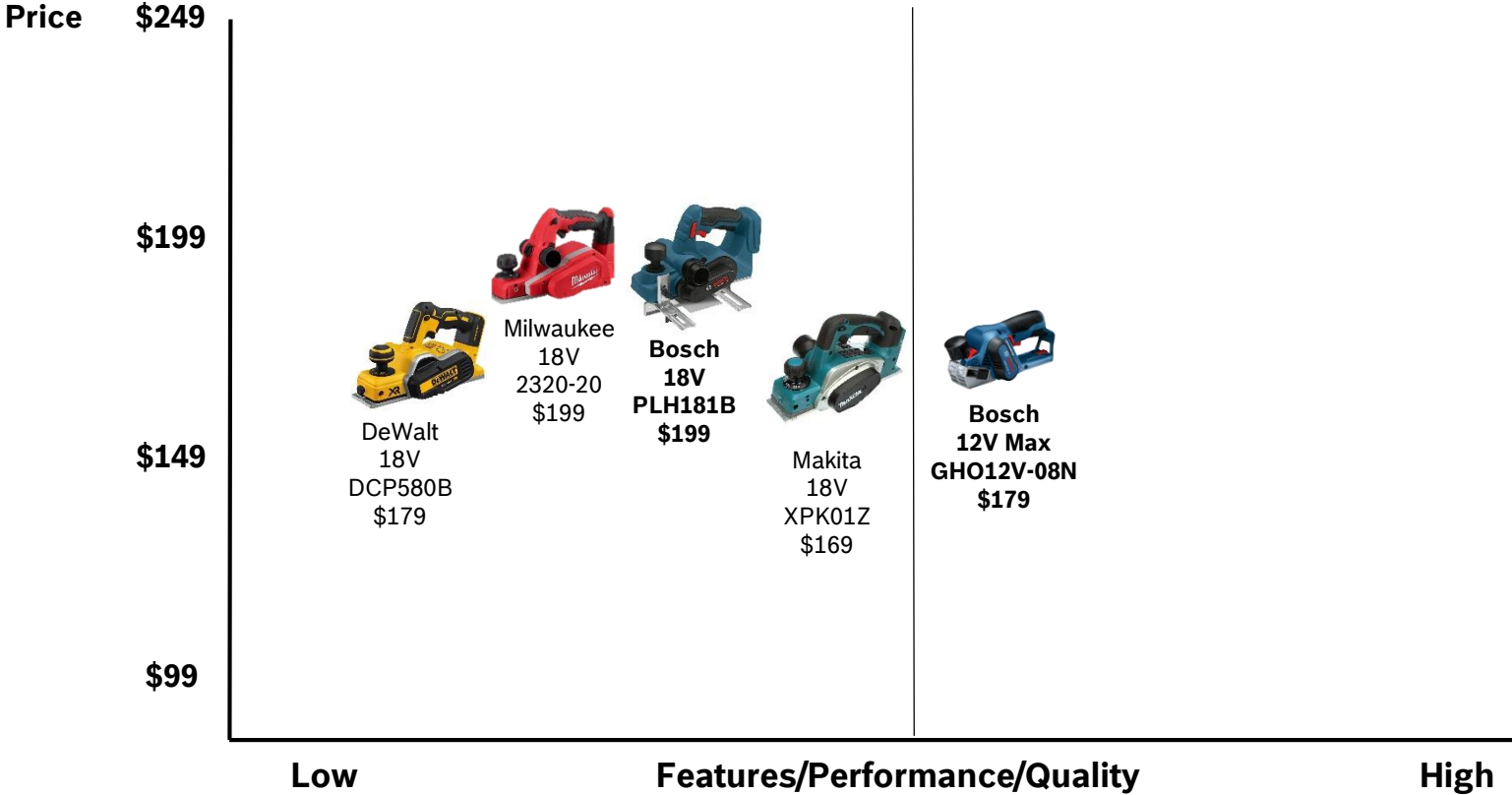
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MARKET OVERVIEW



Product Landscape – Professional Cordless Planers



Bosch is launching the first 12V Max planer. All existing cordless planers are 18V/20V.



FEATURES & BENEFITS



GHO12V-08

FREE RANGE

Eliminates hassle of running out of cord while planing

EC BRUSHLESS MOTOR

Provides efficient planing and runtime

RATCHED DEPTH KNOB

For foolproof depth-increment setting eliminating the need to re-zero the depth

COMPACT BUILD

About the same size as a hand planer

2.2 IN. PLANING WIDTH

Allows planing of most wood door edges

MACHINED GROOVE

For chamfering (on bottom)

SWITCHABLE SHAVINGS EJECTION

Directs shavings left or right

BATTERY FUEL GAUGE

SOLID ERGONOMIC DESIGN

Machined from one aluminum block, it's designed with a deep balance point for even planing

FLEXIBLE POWER SYSTEM

Accepts all sizes of Bosch 12V Max Lithium-ion batteries

AMBIDEXTROUS LOCK-OFF RELEASE BUTTON

BLADE HOLDER

Inlay for holding a spare planer blade

SPRING-LOADED STAND

Protects blade and tool resting spot (on bottom)

PRECISION-MACHINED ALUMINUM FRONT AND REAR SHOES

To ensure accuracy



Features / Benefits

Model : GHO12V-08N

Date Available: June 2018

Includes: 12V Max EC Brushless Planer, (2) Reversible Woodrazor Micrograin Carbide Planer Blades, Blade Wrench, Shavings Deflector, Shavings Bag, Vacuum Hose Adapter



SPECIFICATIONS

RATING	12V Max
NO LOAD RPM	14,500
PLANING DEPTH	0.04 In. (1.0 mm) 0.08 In. Max.
RABBETING DEPTH	0.7 In.
MAXIMUM PLANING WIDTH	2.2 In.
SHOE LENGTHS	2.375 (Front) 4.625 (Rear)
RUNTIME IN HARDWOOD	33 Ft. per Ah at 0.04 In. depth
LENGTH	10.04"
WIDTH	4.0"
HEIGHT	4.3"
WEIGHT (BARE TOOL)	3.3 lbs.

- ✓ **Easy-to-Use, Balanced Cordless Planer Design** – For fast, smooth stock removal with the first 12V Max planer on the market
- ✓ **EC Brushless Motor** – Provides efficient planing and runtime
- ✓ **2.2 In. Planing Width** – Allows planing of most wood door edges
- ✓ **Impressive Capacities** – Provides a single-pass planing depth of up to 0.08 In. and the ability create rabbets of up to 0.7 In.
- ✓ **Compact Build** – About the same size as a hand planer
- ✓ **Solid Ergonomic Design** – Machined from one aluminum block, it's designed with a deep balance point for even planing
- ✓ **Switchable Shavings Ejection** – Directs shavings left or right
- ✓ **Blade Holder** – Inlay for holding a spare planer blade
- ✓ **Precision-Machined Aluminum Front and Rear Shoes** – To ensure accuracy
- ✓ **Free Range** – Eliminates hassle of running out of cord while planing
- ✓ **Spring-Loaded Stand** – Protects blade and tool resting spot
- ✓ **Machined Groove** – For chamfering
- ✓ **Flexible Power System** – Accepts all sizes of Bosch 12V Max Lithium-ion batteries



Perspectives and Dimensions



9.5"



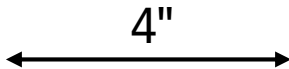
Length



10"



Length with 3.0 Ah Battery



Width



4.3"

Height



Comparative Compactness



The GHO12V-08 is about the size of a small hand planer.

Shavings Management Options

- GHO12V-08N comes with two reversible Woodrazor micrograin carbide planer blades, blade wrench, shavings bag, shavings deflector and vacuum hose adapter
- Each can be attached with the shavings being directed right or left
- The vacuum hose port accepts Bosch hoses and most other 35mm hoses and the VAC024 hose adapter for connection to 1/4" and 1-1/2" hoses



The GHO12V-08 has many shavings management options.

Standard Equipment Attachments & Accessory

Adapter for Vacuum Cleaner Hose

- Allows the user to attach to a vacuum cleaner hose
- Included with GHO12V-08N
- Part No. 1600A012LX



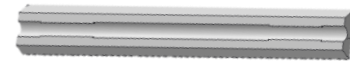
Bag for Planing Shavings

- Mobile solution to collect dust and shavings
- Included with GHO12V-08N
- Part No. 2605411243



Planer Blades

- Woodrazor Micrograin Carbide 56 mm Planer Blades (pair)
- Included with GHO12V-08N
- Model No. PA1208 (pack of two blades)



Pricing Information

Model #	Description	10-Digit #	Suggested Industry Price	Tier 1	Tier 2
GHO12V-08N	12V Max EC Brushless Planer	06015A7010	\$ 179	\$153.23	\$146.78
PA1208	56 mm Woodrazor Planer Blades	2610046758	\$9.99	\$5.40	\$5.40

Set-Up Information

Model #	Bare Product Weight (Lbs.)	Pack Weight (Lbs.)	Pkg. Qty.	UPC	Packaging Dimensions	Cube (Ft.)	Pallet Qty.	Pallet Cube (Ft.)	Harmonized Tariff No.	Country of Origin
GHO12V-08N	3.3	4.2	1	000346499100	10 x 4.5 x 6.25	0.15	147	40.7	8467.29.0065	Hungary
PA1208	0.02	0.02	2	000346618204	0.19 x 1.77 x 5.75	0.001	14.4K	45	8208.90.6000	China



WHY BOSCH



Why Bosch

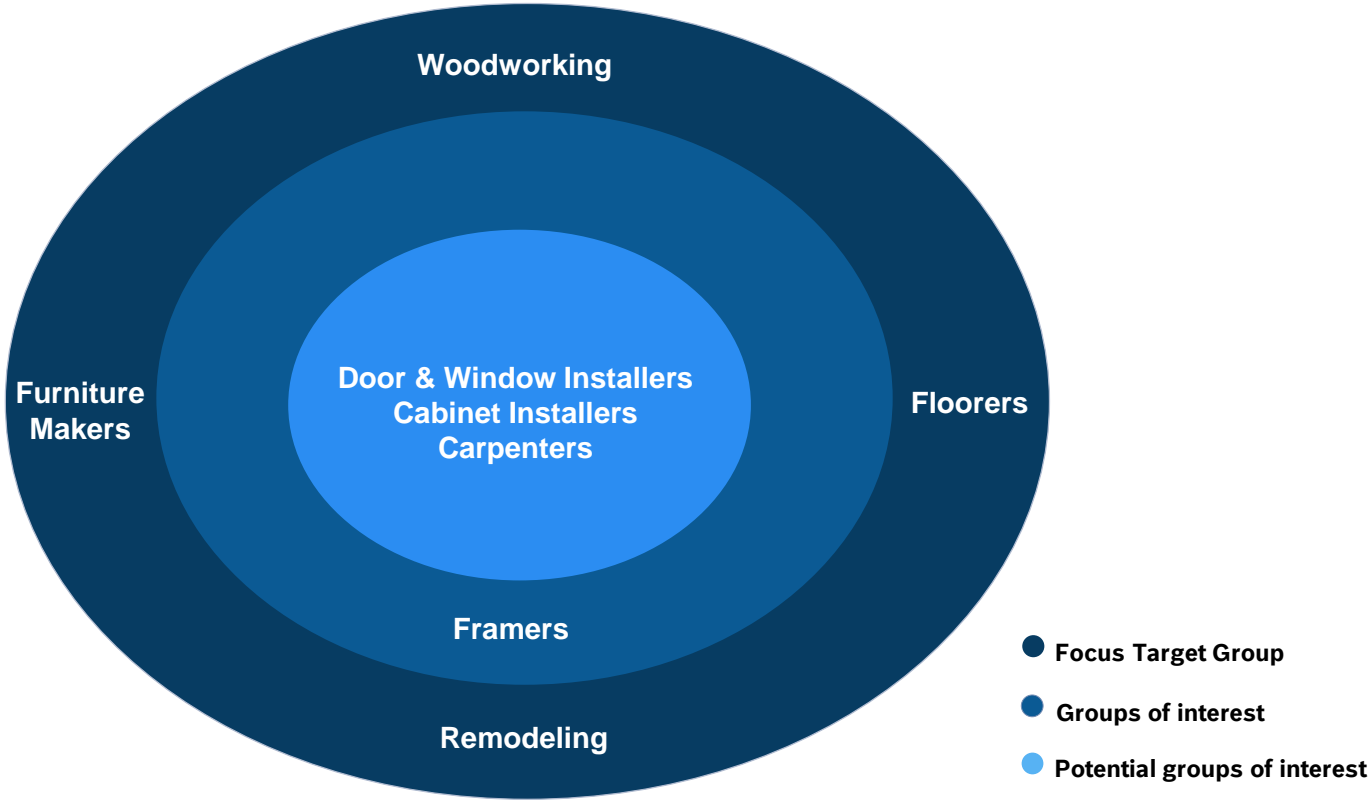
User Needs:	Bosch Delivers:
✓ Performance	<ul style="list-style-type: none">• Fast, smooth, even stock removal• State-of-the-art runtime from brushless motor• Eliminates hassle of running out of cord length
✓ Key Capacities	<ul style="list-style-type: none">• 2.2 In. width planes most wood doors edges• Single-pass depth of up 0.8 inch• Rabbet depth access up to 0.7 inch
✓ Convenience	<ul style="list-style-type: none">• Left/right shavings eject, bag and hose• Adapter and blade storage
✓ Ergonomics	<ul style="list-style-type: none">• About the same size as a hand planer• Deep balance point for even planing• Ambidextrous lock-off release button



TARGET USERS & APPLICATIONS



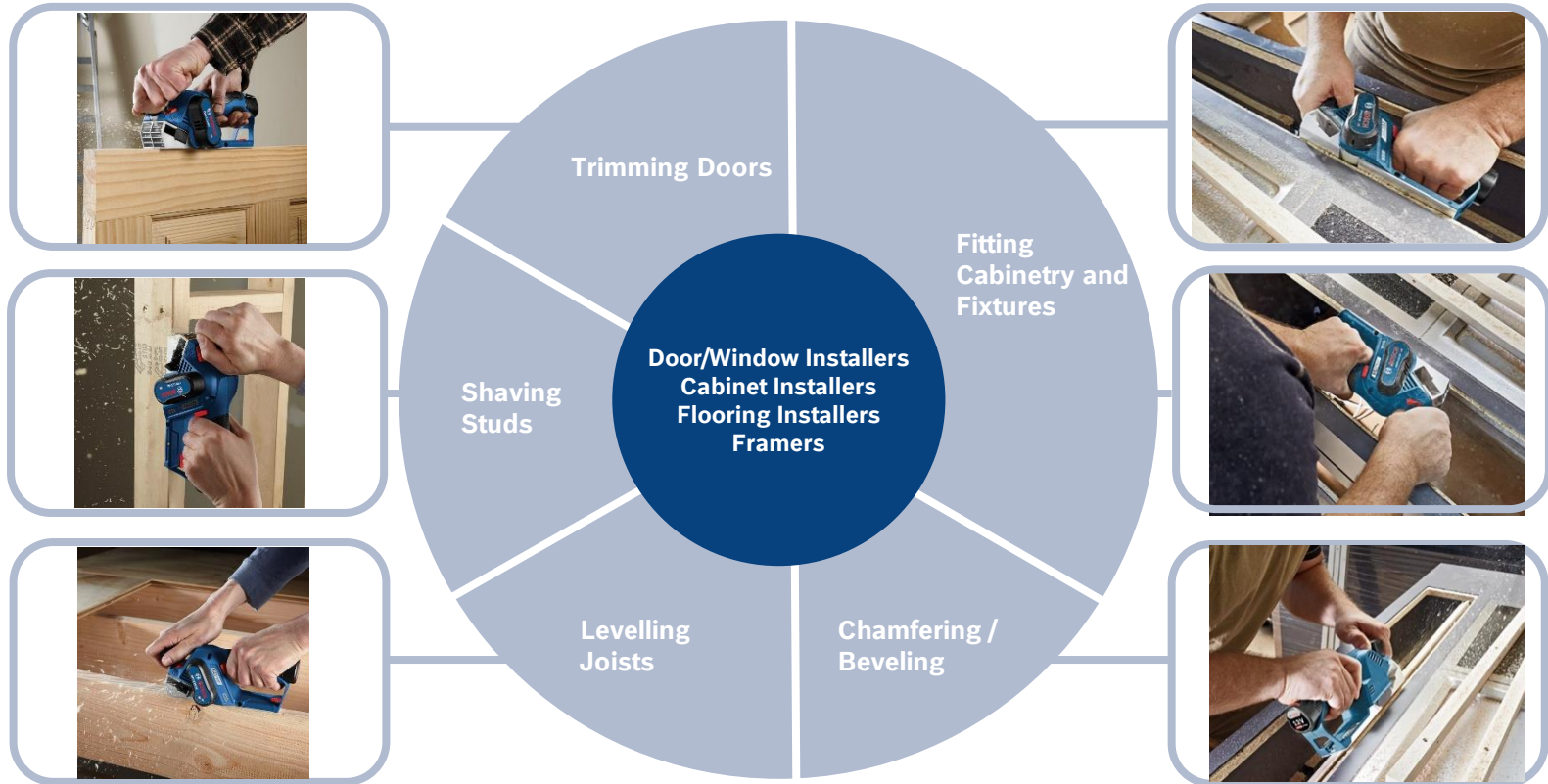
Target Users & Applications



Any user of a corded planer can benefit from the convenience of a cordless planer.



Target Users & Applications



Planers are ideal for removing an even amount of material for fitting applications.

COMPETITIVE COMPARISONS



Competitor Overview

Brand	BOSCH	DeWalt	Porter-Cable	Milwaukee	Makita	Festool
Model	GHO12V-08N					
		None	None	None	None	None
RATING	12V Max	na	na	na	na	na
NO LOAD RPM	14,500	na	na	na	na	na
PLANING DEPTH	0.04 In. (1.0 mm)	na	na	na	na	na
	0.08 In. Max.	na	na	na	na	na
RABBETING DEPTH	0.7 In.	na	na	na	na	na
MAXIMUM PLANING WIDTH	2.2 In.	na	na	na	na	na
SHOE LENGTHS	2.375 (Front)	na	na	na	na	na
	4.625 (Rear)	na	na	na	na	na
RUNTIME IN HARDWOOD	33 Ft. per Ah at 0.04 In. Depth	na	na	na	na	na
LENGTH	10 In.	na	na	na	na	na
WIDTH	4 In.	na	na	na	na	na
HEIGHT	4.3 In.	na	na	na	na	na
WEIGHT (BARE TOOL)	3.3 lbs.	na	na	na	na	na
BRUSHLESS MOTOR	Yes	na	na	na	na	na
LEFT OR RIGHT EJECTION	Yes	na	na	na	na	na
AMBIDEXTROUS LOCI-OFF RELEASE	Yes	na	na	na	na	na
ON-BOARD BLADE STORAGE	Yes	na	na	na	na	na
FREE RANGE	Yes	na	na	na	na	na

The Bosch GHO12V-08 is the first 12V Max planer.



MARKETING SUPPORT



Marketing Support

COLLATERAL

- Sell sheet
- Fact sticker

IMF #	Description
2018-152	GHO12V-08 Sell Sheet
2018-015	GHO12V-08 Fact Sticker

FREQUENTLY ASKED QUESTIONS



Frequently Asked Questions

What does the model/catalog numbers “GHO12V-08” and “GHO12V-08N” signify?

GHO = Is an abbreviation of “Gewerblicher Hobel” which is the German wording for “professional planer”
12V = Battery voltage
08 = Maximum per-pass planing depth in decimal inches (2.0 mm)
N = Saleable execution that includes no bag, case or L-Boxx

Is the 2.2-inch planing width wide enough to plane most wood doors?

Yes.

What are the differences between the new PA1208 and the existing PA1202 planer blades?

The only difference is the length – the PA1208 blades are sized at 2.2 inch (56 mm) for the GHO12V-08 planer whereas the PA1202 blades are 3-1/4 in. (82 mm) long. Both are Bosch Woodrazor micrograin carbide blades that last up to 30% longer than standard carbide blades. They are sharper than standard carbide planer blades and nearly as sharp as high-speed steel (HSS) blades. The Woodrazor blades are also better able to withstand the impact of hitting nails and/or staples than either HSS blades and standard carbide mini planer blades.

Is it possible to use a vacuum cleaner with the planer?

Yes. The GHO12V-08N includes a vacuum hose adapter that will accept Bosch hoses and other 35mm hoses. It will also accept the VAC024 adapter (sold separately) for connection to 1-1/4 in. and 1-1/2 in. hoses. However, GHO12V-08's vacuum hose adapter will NOT accept the hard plastic front ends of the Bosch VAC002 or VAC020 vacuum hose adapters.



Frequently Asked Questions

What is the purpose of the red button at the bottom of the adjustment knob?

The tool is optimized for planing depth up to 0.04 inches (1.0 mm), which is the deepest in this planer's normal depth range. By pushing the red button the user is able to go beyond 0.04 inches (1.0 mm) and increase the planing depth up to 0.08 inches (2.0 mm). This should be used only when planing thinner or softer materials. By requiring the user to press the button to go to the deeper range, we are alerting the user that the situation is different in that range.

Why is there no scale on the depth adjustment knob?

Actually, most hand-held power planers users don't use the depth scales, and that it was decided that it is better to no have scale than a scale that might be imprecise.

The important thing to most hand-held power planer users is that the planer takes off an even amount of material.

Where is the storage location of the wrench for changing the planing blade?


The hex key wrench is placed in the battery pocket.

Reminder - the planing blade should be changed only after the battery has been removed.



**If you have any product questions,
please contact Charlie Chiappetta**

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