

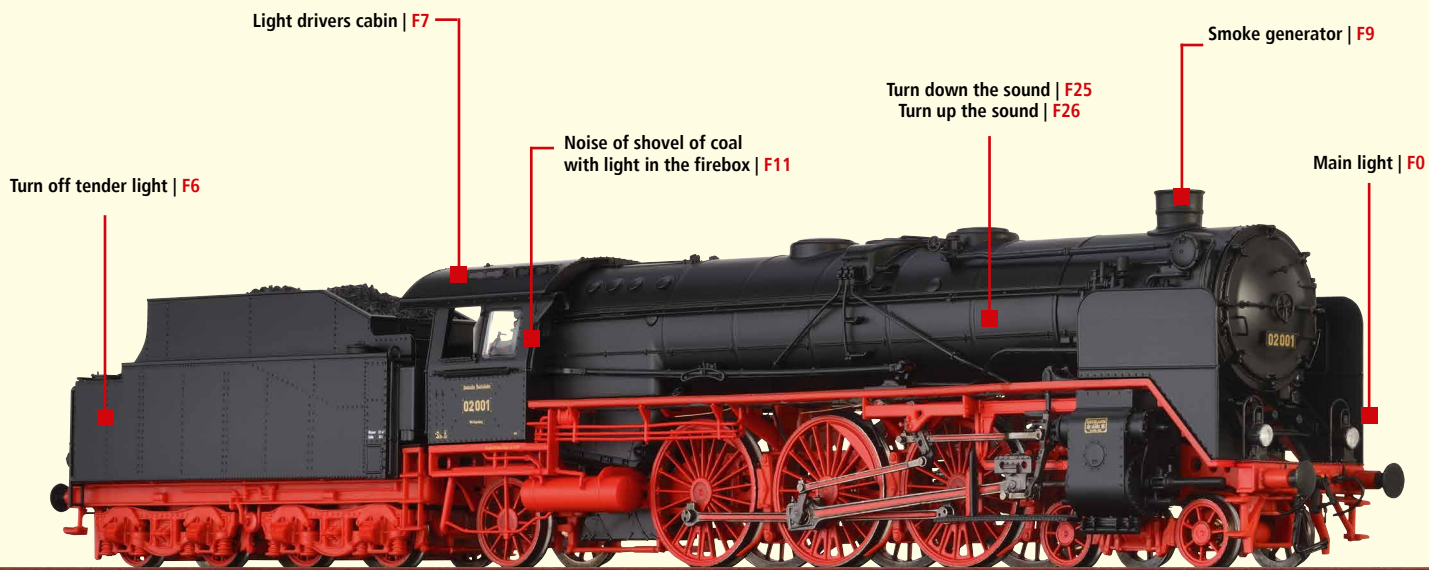
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STEAM LOCOMOTIVE
BR 02



OVERVIEW OF DETAILS AND FUNCTIONS

Functions overview of digital EXTRA models



Details | Optics

- 850 mm leading wheels
- Valve gear holder in cast design
- Tender 2'2' T32, 1st construction type
- Small Wagner smoke deflector
- Boiler, driver's cab and tender made of high-quality, impact-resistant plastic
- Perforated underframe and spoked wheels in die-cast zinc
- True-to epoch lighting
- Standard shaft rear with link guide
- Close coupling between locomotive and tender
- Perfectly replicated back boilerplate
- Lines and extra mounted parts in minimum material thickness
- Drive in the tender
- Single axle bearing
- Epoch-typical toe bearing

Technical features

BASIC+	EXTRA	
Analog BASIC+ =	Digital EXTRA =	Digital EXTRA ~
<ul style="list-style-type: none"> ■ Driving function ■ Light change ■ Digital interface PluX22 	<ul style="list-style-type: none"> ■ Driving function ■ Light change ■ Fire flickering ■ Digital interface PluX22 ■ Driver's cabin light switchable ■ Smoke generator 	<ul style="list-style-type: none"> ■ Light driver's cab ■ Shunting lights ■ Doehler & Haass Decoder ■ Sound ■ Locomotive Card

Constructual differences between BR 01 and BR 02

BR 01

- Standardized driver's cab
- Simply driving axle for external operating rods
- Two-cylinder engine

BR 02

- Long driver's cab of the pilot series locomotives
- Offset driving axle for inside operating rods
- Four-cylinder engine
- Short frame



Function button allocation (digital version)

Nr.	Function	Nr.	Function
F0	Main light on/off	F14	Noise: air pump (faster)
F1	Main noise on/off	F15	Noise: feed-water pump
F2	Noise: horn short	F16	Noise: steam out of cylinder
F3	Noise: horn long	F17	Noise: safety valve
F4	Shunting mode and light	F18	Noise: conductor whistle
F5	Turn off light at front side (smoke box)	F19	Noise: horn
F6	Turn off light at rear side (tender)	F20	Noise: coupler and brake hose
F7	Light driver's cab	F21	Noise: elutriation
F8	Fading of sound	F22	Noise: brake
F9	Noise smoke injector	F23	Noise: deactivate brake
F10	Light mechanism (variant-depending)	F24	Force idle running
F11	Noise: shovel of coal	F25	Turn down the sound
F12	Noise: injector	F26	Turn up the sound
F13	Noise: air pump (slowly)	F27	Noise: alternator



OUR MODELS ARE BASED ON THE ORIGINALS

Find out exciting information about the originals of our models at www.brawa.de



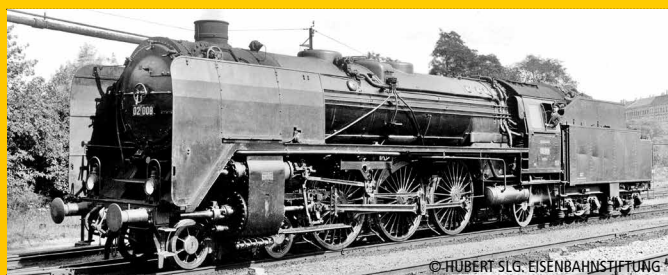


Order no. **40920 - 40923**



Road no.: 02 001

Steam Locomotive BR 02 DRG



Order no. **40940 - 40943**



Road no.: 02 008

Steam Locomotive BR 02 DRG



Order no. **40960 - 40963**



Road no.: 01 028

Overview of the order numbers and functions

	BASIC+	EXTRA	
	Analog BASIC+ =	Digital EXTRA =	Digital EXTRA ~
Steam Locomotive BR 02 DRG	Order no. 40920	Order no. 40922	Order no. 40923
Steam Locomotive BR 02 DRG	Order no. 40940	Order no. 40942	Order no. 40943
Steam Locomotive BR 02 DRG	Order no. 40960	Order no. 40962	Order no. 40963

Functions	Analog BASIC+ =	Digital EXTRA =	Digital EXTRA ~
Light change	+	+	+
Fire flickering		+	+
Driver cabin lighting	+*	+	+
Smoke generator		+	+
Digital interface	PluX22	PluX22	PluX22
Decoder		+	+
Sound		+	+

* Function only available in digital mode

