

Diesel locomotive class 110, DR

7310107 | **DR**

railway company: DR

299,90€



Diesel locomotive class 110 of the railway company of the German Democratic Republic.

New design!

- Bordeaux red paint finish with two decorative stripes (symbolic image, actual product may differ)
- First replica of the early series
- Roof covers integrated into the front ends
- Bogies fully equipped with brake lines
- High pulling force and perfect operating characteristics
- With switchable headlight/rear light and driver's cab lighting in digital mode

The V 100 of the railway company of the German Democratic Republic, often referred to as the "V 100 East", was one of the most important diesel locomotives in the medium power range of the former GDR. It was developed from the early 1960s onwards to gradually replace older steam locomotives in train transport. A total of over 1,100 locomotives of this class were built between 1966 and 1985 at the VEB Lokomotivbau Karl Marx factory in Babelsberg. The individual classes differed in specific details. For instance, the front ends and roofs of the first locomotives (V100 003 – 043) were differed visually from those of the later class locomotives. Especially in the early days, the machines were given special paintwork, which made them stand out for railway fans from the otherwise rather uniform fleet.

General data

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Flywheel	yes
Number of driven axles	4
Number of axles with traction tyres	1
Article number	7310107
EAN	9005033392000
Scale	H0
Epoch	IV
Railway Company	DR

Electrical

Head light	3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel
LED head light	yes
Additional light function	yes
Sound	yes
Interior lighting	Yes, LED, Digital switchable, Driver's cab lighting
Control	DC Digital
Interface	Electrical interface for traction units PluX22
Digital decoder	PluX22

Measurements

Length over buffer

164 mm
