

DT-SN

Specifications

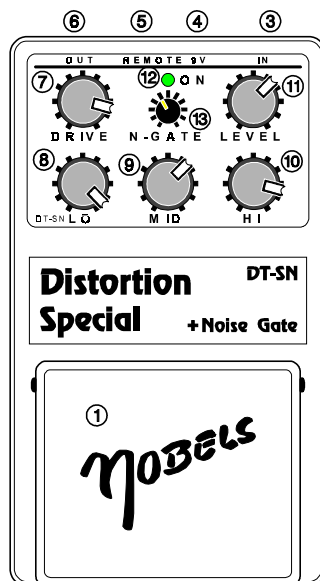
Power	9V dry battery / AC adaptor
Consumption	max. 22mA
Input impedance	1Mohm
Output impedance	2Kohm
Max. input	+6dBm
Controls	Drive, Lo, Mid, Hi, Level, N-Gate
Jacks	Input, DC, Remote, Output
Remote	momentary switch
Display	green LED indicator
Dimensions	74mmx126mmx58mm
Weight	480g (without Battery)

Specifications are subject to change without notice!



KTA 980411-2250

Owners-Manual



Operation:

- Insert a 9V battery (2) or connect a regulated 9V power supply adaptor to the DC jack (4).
- Connecting an instrument to the input jack (3) will automatically switch the unit on.
- Connect your amplifier to the output jack (6). Select your desired sound with the 5 control knobs (7, 8, 9, 10, 11). (see Sound examples)
- Adjust the threshold of the internal noise gates with control knob N-Gate (13).
- Pressing the pedal (1) switches the unit on or off.
- Instead of using this unit on the frontstage, you can place it with your equipment and control it with a standard momentary footswitch connected to the remote jack (5).
- Before changing the battery (2) always unplug the input jack (3) to switch the unit off.
- We suggest to use a regulated 9V power supply adaptor to keep our environment clean.
- Power supply specifications: see imprint on bottom of unit. - Thank you.

Important notes:

- Avoid using this unit in extreme humidity, heat or dust environment.
- When the unit is not in use for longer periods, remove the battery (2) to prevent damages by battery leakage.
- Also unplug the input (3) to prevent wasting battery life when the unit is not in use.

Sound Examples:

	DRIVE	BASS	MID	TREBLE	LEVEL
-1 Rock					
-2 Hardrock					
-3 Hardcore					
-4 Heavy Metal					
-5 Speed Metal					

Function:

- (3) **IN jack:** Inserting a plug switches the unit on.
- (4) **9V DC jack:** Connect a regulated 9V power supply unit.
- (5) **REMOTE jack:** The ON / OFF-function can be remote controlled by a momentary switch, connected to the REMOTE jack (5). Intelligent switching devices (like the Nobels MF-2 or MS-4) also can remote control the unit.
- (6) **OUT jack:** This output delivers a low impedance output signal best for the input of your amplifier.
- (7) **DRIVE control:** Adjust this control to get sounds from slight crunch to full overdrive.
- (8) **LO control:** Adjust this control to get more or less bass.
- (9) **MID control:** Adjust this control to get more or less amount of mid-frequencies.
- (10) **HI control:** Adjust this control to get more or less hi-frequencies.
- (11) **LEVEL control:** Adjusts the volume.
- (12) **LED:** This Led shows the state of the effect. LED on = Effect on.
- (13) **N-Gate Regler:** Adjust this control to select the desired threshold of the internal noise gate.