

# DT-XN

## Specifications

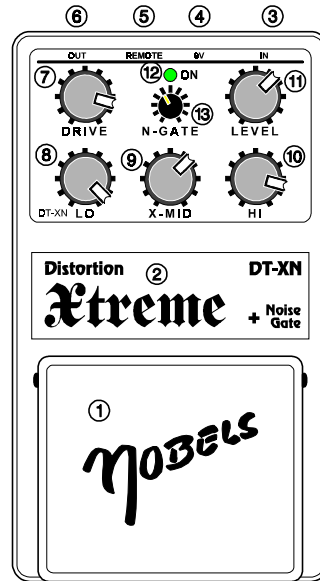
<b>Power</b>	9V dry battery / AC adaptor
<b>Consumption</b>	max. 22mA
<b>Input impedance</b>	1Mohm
<b>Output impedance</b>	2Kohm
<b>Max. input</b>	+6dBm
<b>Controls</b>	Drive, Lo, X-Mid, Hi, Level, N-Gate
<b>Jacks</b>	Input, DC, Remote, Output
<b>Remote</b>	momentary switch
<b>Display</b>	green LED indicator
<b>Dimensions</b>	74mmx126mmx58mm
<b>Weight</b>	455g (without Battery)

Specifications are subject to change without notice!



KTA 980412-2050

## 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 treshold 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	X-MID	TREBLE	LEVEL
-1 Rock					
-2 Hardrock					
-3 Heavy Metal					
-4 Speed/Trash					
-5 Xtreme Metal					

## Function:

- IN jack:** Inserting a plug switches the unit on.
- 9V DC jack:** Connect a regulated 9V power supply unit.
- 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.
- OUT jack:** This output delivers a low impedance output signal best for the input of your amplifier.
- DRIVE control:** Adjust this control to get your **Xtreme** drive.
- LO control:** Adjust this control to get more or less bass.  
**Attention: Xtreme** powerful! Pay attention to your loudspeakers!
- X-MID control:** "Doublepeak control!" Adjust this control to get more or less amount of **Xtreme**-mid frequencies.
- HI control:** Adjust this control to get more or less hi-frequencies.
- LEVEL control:** Adjusts the volume.
- LED:** This Led shows the state of the effect. LED on = Effect on.
- N-Gate Regler:** Adjust this control to select the desired treshold of the internal noise gate.