Product Specifications Document

PRODUCT NAME

Master System Converter II

MODEL NUMBER

MK 1621-50

1. Table of Contents

1. Table of Contents	2
2. Limitations on Applicablility	3
3. Destination•Model	3
4. External Appearance	3
5. Characteristics•Compatibility	4
6. Measurements	4
7. Applicable Conditions	4
8. Electrical Specifications	5
9. System	6
10. SET Contents	6
11 Alterations	E C

2. Limitations on Applicability

This specifications document applies to the Sega Enterprises product listed below.

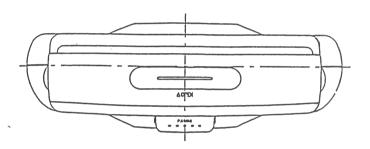
Master System Converter II

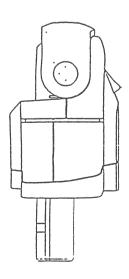
3. Destination • Model

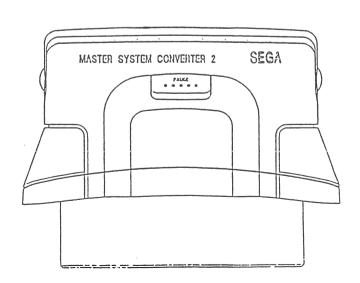
Assuming this product will be sold in Europe, this product is assigned the below model number.

Europe MK 1621-50

4. External Appearance







5. Characteristics • Compatibility

The Master System Converter II is intended for Europe.

This product is intended for the Mega Drive and Mega Drive 2. It is a 16-bit to 8-bit converter which allows the player to enjoy 8-bit Master System software on the 16-bit consoles Mega Drive and Mega Drive 2. This adaptor is used by inserting it into the Mega Drive or Mega Drive 2's cartridge slot. When attaching the adaptor to the Mega Drive 2, it is necessary to insert the included spacer. This is not necessary in the case of the Mega Drive.

Compatibility: Mega Drive, Mega Drive 2 (Europe).

6. Measurements

Δ Main Body

Measurements

145 (W) x 115 (D) x 60 (H) mm

Weight

230 g

Δ Packaging

Measurements

202 (W) x 159 (D) x 102 (H) mm

Weight

450 g

△ Master Carton (containing 6 sets)

Measurements

359 (W) x 341 (D) x 234 (H) mm

Weight

3380 g

Volume

0.029 cubic meters

7. Applicable Conditions

Transportation

0° C - 40° C

10 % RH - 80 % RH (free of condenstion)

Storage

-10° C - 70° C 5 % RH - 95 % RH

8. Electrical Specifications

Input Voltage

DC +5 V

Current

107 mA (body only; not including

software)

Power Consumption

535 mW (body only; not including

software)

Radiation Regulation

VDE CLASS B

The following software can not be used:

1. Great Volley Ball Multi

2. Shanghai Multi

3. Alien Syndrome Multi

4. Super Wonder Boy II

5. Penguin Land Multi

6. Tennis Ace Multi

7. Bomber Raid Multi

8. Majon

The above 8 software titles can not be used with the Mega Drive control pad, Mega Drive 2 control pad, or joy stick. (But can be used with the Master System control pad).

Moreover, since a card insert terminal has been left out, old card software can not be used.

The below Master System peripheral does not correspond to the main body:

3D Glass

9. System

Pause Button	1 EA	Push-type
Cartridge Slot	1 EA	50 PIN Angle-type connector
Cartridge Edge	1 EA	64 PIN connector
10. SET Contents		
Main Body	1 EA	Wrapped in plastic bag
Mega Drive 2 Spacer	1 EA	33 33 33 35
Manual	1 EA	Wrapped in plastic bag Written in 8 languages Includes a warning notice
Cardboard Packaging	1 EA	
Packaging	1 EA	Text in 8 languages
Master Carton	1/6 EA	6 sets per carton

The spacer may be connected to the converter and contained in the same plastic bag.

11. Alterations

