Report

Mini Ventilatore

Brand	Kmt Style
Product name	Mini Ventilatore
Model / reference	295712
Product category	Household & Electronics
Country of manufacture	P.R.C.
Manufacturer	not specified
EU responsible party / distributor	Corteng-cond S.L.
Product identification	EAN 8435754115712
CE marking	present
Purchase price	€8.00
Purchase date	08/2026
Seller	MARINA SHOP
Seller address	C. Suecia, 2, 03710 Calp, Alicante
Product URL	not available / not known
Source	purchased independently
Review period	08/2026
EPV submission number / certificate number	EP-2026-0028

1. Technical Data

Technical data according to the manufacturer's information

Input voltage	5 V
Power	4 W
Battery capacity	1,200 mAh
Speed settings	3
Charging port	USB-C
Lighting	integrated
Material	Plastic and electronic components

2. Operation and Indicators

There are two buttons on the rear of the fan. The left button is used to select the three speed settings. An LED positioned above it indicates the selected setting by colour: low = green, medium = yellow, high = red.

> **Evaluation**
>
> The green-yellow-red colour sequence can intuitively be understood as a status, charging or warning indicator and is therefore not unambiguous as an indication of fan speed. For example, three LEDs of the same colour would be easier to understand: one LED for low, two for medium and three for high.

The right button switches the light on and off. The charging indicator is located directly above this button. It lights red during charging and green when charging is complete.

> **Evaluation**
>
> The immediate positioning of the charging indicator above the light button may give the impression that the two functions are related. In fact, the light control and charging indicator are independent functions. A clearer spatial assignment would make operation easier to understand.

3. Readability and Product Communication

The headings and technical data are printed in strong black. Other text and graphic illustrations, however, are shown in a considerably lighter shade of grey. In bright ambient light, this content is more difficult to see.

> **Evaluation**
>
> The difference in contrast impairs the readability of some information. A higher-contrast design would improve visibility.

4. Safety Information

The back of the packaging explicitly states that the fan should not be operated while charging. In the practical test, however, it was found that charging and operation at the same time are technically possible.

> **Evaluation**
>
> The product does not technically prevent the operating condition that the supplier explicitly advises against. If the relatively inconspicuous notice is overlooked, the user can continue operating the fan while it is charging. A technical interlock or a more prominent warning would be advisable here.

5. Measurements

The measurements still in progress will be added to the final version.

Measurement	Result
High speed, light off	65 min
Medium speed, light off	—
Low speed, light off	—
High speed, light on	—
Medium speed, light on	—
Low speed, light on	—
Light only, fan off	—
Charging time 0-100%	—

6. Overall Evaluation

The overall evaluation will be added after all measurements have been completed.

