

THE GERMAN  
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BRAND 

## ICY BOX® Heart Charge 1002

GaN charger with LCD-TFT display  
and retractable USB-C cable

### Key features

- Integrated USB-C cable allows to power your notebook while charging other devices at the same time
- USB-C1 output: AVS 9-20 V/3 A, 5 V/3 A, 9 V/3 A, 12 V/3 A, 15 V/3 A, 20 V/5 A up to 100 W maximum
- USB-C2 output: 5 V/3 A, 9 V/3 A, 12 V/3 A, 15 V/3 A, 20 V/5 A up to 100 W maximum
- USB-A output: 5 V/3 A, 9 V/3 A, 12 V/2.5 A, 20 V/1.5 A up to 30 W maximum
- Supports up to 100 watts total output when two USB-C ports are used simultaneously
- LCD display shows total power consumption and indicates compatible charging devices



### Packing content

1x IB-PS1002  
1x Manual



### 1.33" LCD-TFT display with real-time information

The integrated 1.33" LCD-TFT display shows total power consumption, individual port data, and even temperature status. Thanks to TFT technology, it offers higher resolution and quick screen updates with minimal delay. The information remains clearly visible, even in bright environments. Instead of guessing your charging status, you can see exactly what is happening.



### Integrated. Retractable. USB-C®.

Heart Charge 1002 features a built-in 70 cm retractable USB-C® cable, so you always have it right with you. No extra packing, no searching in your bag. Simply pull it out when needed and retract it after use for a clean look.



### Up to 100 W power

Both USB-C® ports support up to 100 W output, giving you enough power for notebooks and other demanding devices. When using 2 USB-C® ports simultaneously, the charger intelligently manages up to 100 W total output. It's built to handle more than just smartphones.



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## ICY BOX® Heart Charge 1002

### GaN charger with LCD-TFT display and retractable USB-C cable

#### General data

|                 |                              |
|-----------------|------------------------------|
| Model           | IB-PS1002                    |
| Article no.     | 61221                        |
| EAN code        | 4250078175599                |
| Colour          | Black                        |
| Material        | Plastic                      |
| Length of cable | 70 cm                        |
| Plug & Play     | Yes                          |
| LED             | -                            |
| ON/OFF button   | -                            |
| Chipset         | MK2697+MK91806+SW3561+SW3516 |

#### Interfaces

|                |    |
|----------------|----|
| USB Type-C®    | 2x |
| USB Type-A     | 1x |
| Power Delivery | -  |
| Quick Charge   | -  |

#### Maximum charge port output

|                 |                                                                            |
|-----------------|----------------------------------------------------------------------------|
| USB-C1          | AVS 9-20 V/3 A, 5 V/3 A, 9 V/3 A, 12 V/3 A, 15 V/3 A, 20 V/5 A up to 100 W |
| USA-C2          | 5 V/3 A, 9 V/3 A, 12 V/3 A, 15 V/3 A, 20 V/5 A up to 100 W                 |
| USB-A           | 5 V/3 A, 9 V/3 A, 12 V/2.5 A, 20 V/1.5 A up to 30 W                        |
| USB-C1 + C2     | 65 W + 35 W                                                                |
| USB-C1 + A      | 65 W + 30 W                                                                |
| USB-C2 + A      | 5 V/3 A (15 W)                                                             |
| USB-C1 + C2 + A | 65 W + 15 W                                                                |

#### Additional features

|                       |                       |
|-----------------------|-----------------------|
| Additional interfaces | -                     |
| Display               | 1.33" LCD-TFT Display |
| Control buttons       | Display switch        |
| Lock                  | -                     |
| Kensington Lock       | -                     |
| Degree of protection  | -                     |
| Cooling               | Passiv                |
| Fan volume            | -                     |

#### Power

|                |                           |
|----------------|---------------------------|
| Power supply   | Wall power plug 100-240 V |
| Plug dimension | -                         |

#### Logistical data

|                             |                  |
|-----------------------------|------------------|
| Packing unit                | 20 pcs. / carton |
| Total weight                | 5.86 kg          |
| Gross weight (with packing) | 0.282 kg         |
| Net weight                  | 0.205 kg         |
| Dimension/carton            | 285x240x230 mm   |
| Dimension (with packing)    | 40x100x130 mm    |
| Dimension of article        | 110x35x60 mm     |
| Country of origin           | China            |



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## Best combined with



### **IB-DK2251 AC**

11-in-1 DockingStation with dual video output

[About the product](#)

### **IB-EW206B-T**

Height adjustable ergonomic desk frame

[About the product](#)

