

## **Palette 2**

### **Unit Weight**

3.5 kg (7.7 lbs.)

### **Unit Dimensions**

23 x 20.4 x 8.4 cm

(9" x 8" x 3.3")

### **Shipping Weight**

7 kg (15.4 lbs.)

### **Shipping Box**

41 x 27 x 23 cm

(16" x 11" x 9")

### **Supported Feedstock Size**

1.75mm (0.069 IN) FFF Filament

### **Compatible Operating Systems**

Windows, Mac, Linux (Tested on Ubuntu 16.04)

### **Data Interface**

Canvas Hub (USB) or SD Card

### **Splicing Technology**

Splice Core 1.0, Solid State Splicer

### **Ambient Operating Temperature**

15 - 30°C (60-86°F)

### **Filament Production Speed**

120 - 214 mm/min ([what does this mean?](#))

### **Control Board**

32-Bit ARM Processor

### **Control Interface**

3.2" Color Touch Screen  
240x320 Pixels

### **Consumables**

Filament: Not Included  
Splice Core Tubes: 3 Included

### **Included Spare Parts**

Some Spare Parts

### **Provided Limited Warranty**

12 Months or 25,000 Splices

### **Power Requirements**

12V DC, 3A Max

### **Power Adapter Input Requirements**

100 - 240V (50/60Hz) 1.5A

### **Power Adapter Compatibility**

USA, UK, AU, EU

### **Mechanical**

6 x Nema 17 Stepper Motors

### **Update Connection**

USB (Cable Included)

### **Certifications**

cTUVus, CE (Conformité Européene), TUV-Inspected Manufacturing Facility, CAN/CSA C22.2, NO 62368-1-14