

Main Application: Digital Printing

code: 1390034



The Tetris gamma is a new generation of dryers, built and designed with almost 40 years of experience for long lasting and high quality machines, proudly produced in Italy.

- **\*\*NEW PLC 2017\*\*** The latest Lcd control panel has an easy and interactive interface design: time and temperature control are both processed digitally for precise and fast adjustments; the automatic cooling off and shutdown can be set to suit different working necessities; dryer internal technical parameters are also displayed. The entire machine is protected with circuit breakers and thermostats to prevent electrical and heating failures: the digital control panel has also a detailed alarm history chart to improve the safety and the maintenance for extended working periods.

DUAL 1200 PRODUCTION DATA: Water-based Digital Ink – A4 print size on T-shirt  
Data may change according to fabric material, drying area size and ink curing requirements.  
Curing Area: 4000×1900 mm

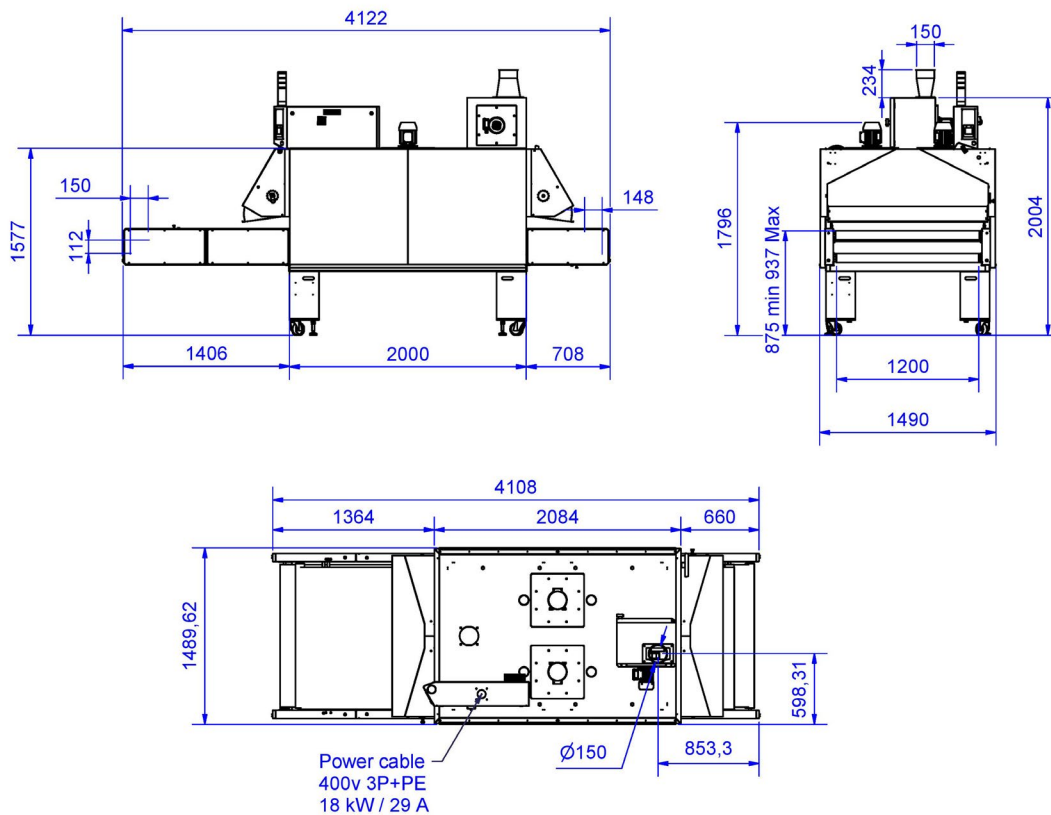
3 minutes curing time:	270 pieces/h
4 minutes curing time:	200 pieces/h
5 minutes curing time:	160 pieces/h
6 minutes curing time:	140 pieces/h

The Dryer DUAL 1200 is the perfect match with a KORNIT AVALANCHE 1000, which has the fastest output up to 220 light and 160 dark garments per hour.

TECHNICAL DATA	VALUES
Electrical Requirements	400V 3P + PE 29 A
Exhaust Specification	180 m <sup>3</sup> /h Ø 150 mm
Power Consumption	19 kw
Belt Width	1200 mm
Heating Chamber Length	2000 mm
Production	270 pieces/h
Footprint Dimension	4100 x 1500 x 2250 mm
Shipping Weight	840 kg

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- Specifically designed to cure and dry digital printing on fabrics, the massive advantage of these dryers is the high volume of forced air circulation: this facilitates and accelerates the evaporation of water-based digital inks with unmatched results on the finished garment in medium-long drying process.
- In the heat chamber the temperature is uniform and constant on both sides and the center, adjusted by a precise thermostat and by a long lasting static relay control system; in this manner the temperature never exceeds the set value, preventing damage even to the most delicate fabrics. The air exchange is adjusted to discharge steam and promote high volume air circulation. This enhanced airflow convection system is designed on purpose and employs high yield low noise reverse blades. Outflow nozzles direct the air onto the product perpendicularly and at high speed. Filters on each blower fan achieve an efficient and low maintenance working process.
- Heavily insulated mineral-wool fiber structure results in a cooler workplace and cool to the touch external skin. Remarkably it reduces both power consumption and heat dissipation.
- The returning belt conveyor allows the operator to work without having to change his position; the belt conveyor below works at lower temperatures of about 10-15°C: this improves curing quality and at the same time allows the operator to touch the printed garment without burning risk.
- The double belt conveyor configuration allows to operate simultaneously with two independent curing time. Each belt has its own speed control to be adjusted in relation to the ink or garment need.
- The Optional Cooling Hood at the outfeed of the Dryer is an effective cooling system to protect both the operator and delicate products from high temperatures, after the drying process has ended.

 Kornit  
Storm HD6 *Rseries*



# Site Preparation Guide

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Kornit  
Digital  
bonding  
matters





# Site Preparation Guide

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**Kornit  
Digital**  
bonding  
matters

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# 1 Completing Site Preparation

After preparing your site for your Kornit Storm HD6 printer, complete the Site Preparation Requirements (SPR) form included below.

The Site Preparation Requirements form lists the site prerequisites that must be met before scheduling the Storm HD6 installation.

Send a copy of the form, by email or post, to your Kornit regional support office. Your Kornit regional support office will forward the form to the Kornit Head Office.

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Contact your Kornit regional support office to verify that the Requirements Form has been received. When received, set a date for the installation with your regional Kornit support office.

# Site Preparation Requirements Form

The Site Preparation Requirements form lists all working environment issues that must be fulfilled for the Kornit printer to operate properly and safely. It is mandatory to complete the form below by acknowledging, with your initials, that each and every requirement has been fulfilled, and by completing the signature section at the end of the form.

For a detailed description of the Site Preparation requirements, see [Detailed Requirements and Specifications](#) on page 13.



**IMPORTANT:**

- Unfulfilled site preparation requirements can affect system performance and personnel safety, and can lead to the need to replace print heads and other parts.
- The service engineer will be sent to perform the installation after Kornit receives the completed Site Preparation Requirements form. If the service engineer arrives and not all requirements have been met, any additional costs will be the responsibility of the customer.

Company:	Contact Person:
Phone:	Email:

Requirements	Description	Initials
Support Website	<ul style="list-style-type: none"> <li>• The Storm HD6 customer has registered to the Kornit Support website.</li> </ul>	
Kornit DTG Product Overview	<ul style="list-style-type: none"> <li>• Both the Storm HD6 customer and the operator have viewed the Kornit DTG Product Overview and have successfully answered all quiz questions.</li> </ul>	
Storm HD6 Operator	<ul style="list-style-type: none"> <li>• The customer representative and Storm HD6 printer operator are present during the Storm HD6 training as well as Storm HD6 installation.</li> <li>• If the printer operator is not fluent in English, an English speaking operator or translator will be present for the post-installation training session.</li> </ul>	
Power Supply for countries using 110 V (for example USA/Canada)	<ul style="list-style-type: none"> <li>• Voltage: 208 V AC +/- 10%, 3 Phase + PE</li> <li>• Voltage Difference between Neutral and Earth Wires - less than 2 V</li> <li>• Frequency: 60 Hz</li> <li>• Current: 12 A maximum printing mode</li> <li>• Circuit Breaker: 16 A</li> </ul>	

Requirements	Description	Initials
Power Supply for countries using 230 V (for example Europe)	<ul style="list-style-type: none"> <li>• Voltage: 400 V AC +/-10%, 3 Phase + N + PE</li> <li>• Voltage Difference between Neutral and Earth Wires - less than 2 V</li> <li>• Frequency: 50 Hz</li> <li>• Current: 12 A maximum printing mode</li> <li>• Circuit Breaker: 16 A</li> </ul>	
Compressed Air	<ul style="list-style-type: none"> <li>• Air Connection with ¼ in. (BSP or NPT) female thread</li> <li>• Air Flow: 50 liter/min (1.8 cfm)</li> <li>• Compressed Air Pressure: 6 bar (90 psi) – regulated (minimum)</li> <li>• Air Filter: 20-micron element, with an auto-drain</li> <li>• Dry Air Filter: Oil-free and water-free</li> <li>• Maximum Working Pressure: 13 bar (195 psi)</li> <li>• Pressure Drop: 0.1 bar (1.5 psi)</li> </ul>	
Water Source	<ul style="list-style-type: none"> <li>• The humidifier system requires up to 21 gallons/day (approx. 80 liters/day)</li> <li>• The water source requires pressure of between 2 and 6 bar (into the reverse osmosis system).</li> </ul>	
Water Source Connector	<ul style="list-style-type: none"> <li>• Adaptor on water source: ¼ in. (6.35 mm) female</li> <li>• Connector and valve supplied on the intake water tube is ¼ in. (6.35 mm) male.</li> </ul>	
Drain for Reverse Osmosis System	<ul style="list-style-type: none"> <li>• Standard sink drain tube or drain hole in floor</li> </ul>	
Drain for Humidifier System	<ul style="list-style-type: none"> <li>• Standard sink drain tube or drain hole in floor</li> </ul>	
Ventilation (directly from the Storm HD6)	<p>Fume extraction fan (when required):</p> <ul style="list-style-type: none"> <li>• Speed Control: 700 m<sup>3</sup>/h (24,720 ft<sup>3</sup>/h)</li> <li>• Inlet Size: 20.3 cm (8 in.)</li> </ul> <p><b>Note:</b> Ventilation pipe must be manufactured from plastic.</p>	
Designer Computer	<p>Suggested minimum hardware and software requirements for using QuickP Designer 2:</p> <ul style="list-style-type: none"> <li>• Operating System: Windows 7, English version, with latest service pack</li> <li>• CPU: Intel Dual Core CPU 3 GHz</li> <li>• Memory: 4 GB RAM per CPU</li> <li>• C: drive – required</li> <li>• One USB port required for security key</li> <li>• Photoshop English v.CS3 or higher (when working with Photoshop Actions)</li> </ul>	

Requirements	Description	Initials
Entrance Size	<ul style="list-style-type: none"> <li>Minimum entrance size (door opening) of the working site (when transporting the printer on a forklift to its final location) must be wider than the length of the printer (front-to-back), as the forklift lifts the printer from its wide side.</li> </ul>	
Printer Working Environment	<ul style="list-style-type: none"> <li>Temperature: 18° to 30°C (64° to 86°F)</li> <li>Humidity: 45% to 75% RH, non-condensing</li> <li>Shut-down conditions: 5°– 35°C (41°– 95°F) with 10%–80% RH</li> </ul>	
Working Area	<ul style="list-style-type: none"> <li>Minimum room size: <ul style="list-style-type: none"> <li>Width: 3.5 m (11.5 ft)</li> <li>Length: 4.9 m (16 ft)</li> <li>Height: 2.5 m (8.2 ft)</li> </ul> </li> </ul> <p><b>Note:</b> When calculating your work area, include space for your dryer (when required) and operator.</p>	
Internet Connection	<ul style="list-style-type: none"> <li>LAN TCP/IP</li> <li>Wire-connected (Ethernet cable)</li> <li>Recommended Connection Speed: 15 Mbps minimum</li> <li>IT Administrator – available during installation</li> </ul>	
Dryer	<ul style="list-style-type: none"> <li>Type: Electric or gas (recommended) oven, hot air, no infrared</li> <li>Minimum Chamber Length: 4 m (13.12 ft)</li> <li>Air Flow: 113.2 m<sup>3</sup>/min (4000 ft<sup>3</sup>/min)</li> <li>Control Temperature: 160°C (320°F)– with belt speed control</li> </ul> <p><b>Note:</b> We recommend installing a ventilation system that removes the hot air from the dryer, so as to avoid dry air in the vicinity of the printer. See <a href="#">Working Environment</a> on page 20 and <a href="#">Dryer Ventilation</a> on page 18.</p>	
Transporting Vehicle for shipment day	<ul style="list-style-type: none"> <li>Covered, side-loaded flatbed truck, equipped with air-ride suspension</li> </ul> <p><b>Note:</b> Applicable when you (the customer) are responsible for shipping the Storm HD6 from the factory/port of entry to your site.</p>	
Unloading Device (minimum lifting capacity)	<ul style="list-style-type: none"> <li>Forklift: 4500 kg (9,921 lb)</li> <li>Fork Extenders: 1.8 m (7.87 ft)</li> </ul> <p><b>Note:</b> Applicable when you (the customer) are responsible for shipping the Storm HD6 from the factory to the customer site or from the port of entry to the customer site.</p>	

**By signing below, I acknowledge that I have fulfilled all requirements listed in the Site Preparation Requirements Form.**

Company Name	Contact Person Name	Signature	Date
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## 2 Detailed Requirements and Specifications

The Detailed Requirements and Specifications section provides you with a detailed description of the various elements required to successfully set up and operate the Kornit Storm HD6 printer.

Detailed Requirements and Specifications includes:

- [Support Website](#) on page 14
- [Operating Power](#) on page 15
- [Power Connector](#) on page 16
- [Air Compressor](#) on page 16
- [Reverse Osmosis Water Source and Drain](#) on page 17
- [Humidifier Water Drainage](#) on page 17
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- [Designer Computer](#) on page 18
- [Storage Environment for Printer and Consumables](#) on page 19
- [Working Environment](#) on page 20
- [Storm HD6 Dimensions](#) on page 21
- [Working Area](#) on page 22
- [Internet Connection](#) on page 22
- [Transporting, Unloading, and Uncrating](#) on page 23

**Prepare your site for printer installation, according to the requirements described in this section and then complete the Site Preparation Requirements form.**

# Support Website

The following table describes customer and operator requirements regarding the Support Website:

Requirements	Description
Support Website	<p>The Storm HD6 customer must register to the Kornit Support website:</p> <ol style="list-style-type: none"><li>1 Enter the following link: <a href="http://support.kornit.com/">http://support.kornit.com/</a></li><li>2 Click 'Not yet registered?'</li><li>3 Complete the registration forms and wait for registration approval.</li><li>4 After receiving registration approval, log in.</li></ol>
Kornit DTG Product Overview	<p>You are strongly encouraged to review the Kornit DTG Product Overview E-Learning course to learn about the Kornit production workflow, factors affecting the print quality, and about the Kornit product portfolio.</p> <p>To access this course:</p> <ol style="list-style-type: none"><li>1 Enter the <a href="#">Kornit Support Website</a>.</li><li>2 Click <b>Training &gt; Learning Zone</b>.</li><li>3 Click <b>View</b> on the Kornit DTG Product Overview course.</li></ol>



# Operating Power

The following table describes the power requirements for operating the printer:

Requirements	Description
Power Supply	<ul style="list-style-type: none"> <li>For countries using 110 V (for example, USA/Canada):               <ul style="list-style-type: none"> <li>Voltage: 208 V AC +/-10%, 3 Phase + PE</li> <li>Voltage Difference between Neutral and Earth Wires - less than 2 V</li> <li>Frequency: 60 Hz</li> <li>Current: 12 A maximum printing mode</li> <li>Circuit Breaker: 16 A</li> </ul> </li> <li>For countries using 230 V (for example, Europe):               <ul style="list-style-type: none"> <li>Voltage: 400V AC +/-10%, 3 Phase + N + PE</li> <li>Voltage Difference between Neutral and Earth Wires - less than 2 V</li> <li>Frequency: 50 Hz</li> <li>Current: 12 A maximum printing mode</li> <li>Circuit Breaker: 16 A</li> </ul> </li> </ul>
Residual Current Protecting Device	<ul style="list-style-type: none"> <li>Suitable for the printer's power supply requirements.</li> <li>Installed where the printer power cable connects to the factory's electrical power source.</li> <li>The device should be according to the local regulations.</li> </ul> <p><b>Note:</b> This device is for protecting personnel, working on the printer, from electrical shock.</p>



When the incoming power supply is not stable (meaning that voltage fluctuates beyond the requirements described above), or is occasionally interrupted, Kornit advises installing one of the following solutions:

- Automatic Voltage Regulator (AVR)
- Uninterrupted Power Supply (UPS)

# Power Connector

The following table describes the power connector requirements (or acceptable equivalents) for operating the Storm HD6:

Requirements	Description
Manufacturer	<ul style="list-style-type: none"><li>Panel Components Corporation</li></ul>
Manufacturer's part number	<ul style="list-style-type: none"><li>#84352300</li><li>IEC 309 High Power Connector</li></ul>
Rating	<ul style="list-style-type: none"><li>16 A / 220-415 V AC (UL, CSA)</li><li>32 A / 400 V AC (VDE)</li></ul>

# Air Compressor

The following table describes the air compressor requirements for operating the Storm HD6:

Requirements	Description
Air Flow	50 liter/min (1.8 cfm) for each printer
Compressed Air Pressure	6 bar (90 psi) – regulated (minimum)
Air Filter	20-micron element with auto-drain
Dry Air Filter	For removing oil, moisture, and fine particles
Regulator	Complete with pressure gauge
Ball Valve (optional)	Levered ¼ -turn ball valve
Maximum Working Pressure	13 bar (195 psi)
Pressure Drop	0.1 bar (1.5 psi)
Distance from Storm HD6	7.6 m (25 ft)
Air Hose Length	Minimum 7.6 m (25 ft)
Connector (at Storm HD6 side)	Female, 6.35 mm (¼ in.) diameter
Overpressure Strain Relief Device	10 bar (this device must be installed on the compressor)

# Reverse Osmosis Water Source and Drain

Requirements	Description
Water Quality	Drinkable (potable) tap water
Valve Connector Size (Water Source)	<ul style="list-style-type: none"><li>• Adapter on water source: ¼ in. (6.35 mm) female</li><li>• Connector and valve supplied on the intake water tube: ¼ in. (6.35 mm) male</li></ul>
Water Source Supply	The humidifier system requires up to 21 gallons/day (approx. 80 liters/day)
Water Source Pressure	2-6 bar
Drain	Standard sink drain tube or drain hole in floor

## Humidifier Water Drainage

Requirements	Description
Drain for overflow and drain tubes	Standard sink drain tube or drain hole in floor

## Storm HD6 Ventilation

When fumes are anticipated, you can attach a fume extraction fan, via a plastic extraction pipe, to the fume extraction outlet, located at the rear of the Storm HD6.

The following table describes the fume extraction fan specifications for Storm HD6:

Specification	Description
Speed Control	700 m <sup>3</sup> /h (24,720ft <sup>3</sup> /h)
Inlet Size	20.3 cm (8 in.)

For more information, consult your Kornit Regional Support office.

# Dryer

The following describes the dryer requirements for garments printed on the Storm HD6:

- Dryer Type: Electric or gas (recommended) oven, hot air, no infrared
- Minimum Chamber Length: 4 m (13.12 ft)
- Air Flow: 113.2 m<sup>3</sup>/min (4000 ft<sup>3</sup>/min)
- Control Temperature: 160°C (320°F)– with belt speed control

## Dryer Ventilation

When drying printed garments, we recommend that you vent the dryer air to a location outside of the print site building.

In addition, we recommend that you refer to any ventilation instructions supplied by your dryer manufacturer.

## Designer Computer

The designer computer, which is supplied by the customer, enables generating print files using the Kornit QuickP Designer 2.

The Kornit QuickP Designer 2 software is intended to run on the designer computer supplied by the customer.

The software and hardware requirements for the Designer computer, which meet the QuickP Designer 2 basic requirements, are as follows:

Requirements	Description
Operating System	Windows 7 (32-bit highly recommended), English version, with latest service pack
CPU (minimum requirement)	Intel Dual Core CPU 3GHz
Memory and Communication (minimum requirements)	<ul style="list-style-type: none"><li>• 4 GB RAM per CPU</li><li>• C: drive required</li><li>• One USB port, for security key</li><li>• CD drive required</li></ul>
Software	Photoshop English v. CS3 and higher (when working with Photoshop Actions)

# Storage Environment for Printer and Consumables

The following tables describe the storage environment requirements for the printer and consumables.

## Printer

The data assumes that the printer is stored in its original crate.

Requirements	Description
Temperature	5° to 35°C (41° to 95°F)
Relative Humidity	10% to 80% RH, non-condensing

### CAUTION

- The printer should not be stored for longer than one month in an environment that has a relative humidity greater than 60%.
- Protect from freezing and direct sunlight.

## Ink and Consumables

The data assumes that the ink and consumables are stored in a dry and well-ventilated storage room.

Requirements	Description
Temperature	5° to 35°C (41° to 95°F)
Containers	<ul style="list-style-type: none"><li>• Store in original containers</li><li>• Keep the containers tightly closed</li></ul>

### CAUTION

Protect from freezing and direct sunlight.

# Working Environment

Kornit is committed to meeting the needs of customers and consumers in an environmentally sound and sustainable manner, through continuous improvement in environmental performance in all our activities.

In addition, we aim to establish and develop working surroundings and operating procedures that allow our customers to work without risk of injury. Accordingly, Kornit aims are to:

- Ensure the safety of our products and operations for the environment.
- Ensure our organizations comply with applicable environmental legislation and regulations and with Kornit global environmental Standards.

To ensure normal and safer printer operation, follow these environmental requirements and guidelines:

- Install the Storm HD6 in a controlled environment to ensure optimum-level operation.
- Managing VOCs (Volatile Organic Compounds) from Kornit's printers involves understanding the elements of their control and complying with all local, state, and federal environmental, health, and safety regulations on the amount of VOCs released into the atmosphere and the concentration of VOCs in the workplace.
  - Kornit recommends that you consult an industrial ventilation engineer on the design and installation of the ventilation system.
  - You should consult a certified industrial hygienist to help you understand the regulations that apply where you do business and to determine the total exposure of your workers to VOCs in your own workplace.
  - You may also need to consult an environmental engineering firm if air pollution control devices are required to comply with local, state, and federal air quality regulations.
- Make sure that the area in which the Storm HD6 is installed is reasonably free of dust and other airborne particles.
- Do not install the Storm HD6 near equipment that produces strong radio frequency interference.

The following table describes the working environment requirements for the Storm HD6:

Condition	Description
Temperature	18° to 30°C (64° to 86°F)
Humidity	45% to 75% RH, non-condensing. <b>Note:</b> The Storm HD6 includes a built-in ultrasonic humidifier that produces a constant and controlled humidity level of 50-60%.
Shut-down Conditions	<ul style="list-style-type: none"><li>• 5° to 35°C (41° to 95°F)</li><li>• 10% to 80% RH</li></ul>



Excessive vibrations generated from heavy machinery such as shears or punches can affect print quality and are not considered part of an acceptable operating environment.

# Storm HD6 Dimensions

The Storm HD6 is shipped in a wooden crate. The following table describes the dimensions of the Storm HD6 shipping crate and of the Storm HD6 itself.



Unpack the printer inside the building, making sure that the shipping crate can be moved and transported to the working area without causing damage to the printer or to the site.

When unpacking must take place outside of the building, verify that the unpacked printer can be transported to the working area without causing damage to the printer or the site.

Minimum worksite entrance width: When the printer is transported on a forklift, in order to move it through the entrance of the working site to its final location, the door opening must be wider than the length of the printer (front-to-back) because the forklift lifts the printer from its wide side.

Avoid narrow or low corridors, entrances, or doorways.

Details	Description
Crate	<ul style="list-style-type: none"> <li>Width: 2.18 m (7.2 ft)</li> <li>Length: 3.06 m (10 ft)</li> <li>Height: 2.00 m (6.5 ft)</li> </ul>
Printer	<ul style="list-style-type: none"> <li>Closed service doors               <ul style="list-style-type: none"> <li>Width: 2.020 m (6.6 ft)</li> <li>Length: 2.900 m (9.5 ft)</li> <li>Height: 1.651 m (5.4 ft)</li> </ul> </li> <li>Open service doors               <ul style="list-style-type: none"> <li>Width: 2.983 m (9.8 ft)</li> <li>Length: 4.244 m (13.9 ft)</li> <li>Height: 2.320 m (7.6 ft)</li> </ul> </li> </ul>
Approximate Weight of Storm HD6	1690 kg (2726 lb)
Approximate Shipping Weight	2090 kg (4608 lb) <b>Note:</b> Shipping weight includes printer, accessories, and wooden shipping crate.

# Working Area

Working Area includes the following:

- The space required for the printer, when all service doors, windows, and covers are in their opened positions.
- The space needed by the operator to freely move around the printer, even when the service doors and windows are open.



When the Storm HD6 is installed in a room together with the dryer, ensure that the working area is large enough to accommodate the dryer while allowing for normal operation of the Storm HD6.

Note that the hot air from the dryer can affect humidity in the printer environment. Ensure that there is satisfactory ventilation of the hot air, as mentioned in the [Dryer Ventilation](#) section. Once working with the printer, regularly verify that the humidity system is working and that the humidity in the printer environment is in the required range.

Details	Description
Storm HD6 Working Area (excluding dryer)	<ul style="list-style-type: none"><li>• Width: 3.5 m (11.5 ft)</li><li>• Length: 4.9 m (16.1 ft)</li><li>• Height: 2.5 m (8.2 ft)</li></ul>

## Internet Connection

The printer should be connected to the Internet to enable remote troubleshooting, and accessing documentation and training materials, such as maintenance procedures, from the Customer Support site.

For more information, refer to *Connecting the Kornit Systems to the Internet*, PN 62-INFO-0004.

The following table describes the internet connection requirements:

Details	Description
Internet Connection	<ul style="list-style-type: none"><li>• LAN TCP/IP</li><li>• Wire-connected</li><li>• Recommended Connection Speed: 15 Mbps minimum</li></ul>
IT Administrator	<ul style="list-style-type: none"><li>• Must be available during installation to assure connection to the Internet</li></ul>
Ethernet Cable – Provided by the customer	Consult IT Administrator: <ul style="list-style-type: none"><li>• For the local industry standard</li><li>• Maximum cable length</li></ul>



# Transporting, Unloading, and Uncrating

When you are responsible for shipping the Storm HD6 to your site, prepare/verify the following:

Requirements	Description
Transporting Vehicle	Flatbed truck, covered, side-loaded, equipped with air-ride suspension
Unloading Device (forklift)	<ul style="list-style-type: none"><li>• Minimum lifting capacity: 4500 kg (9920 lb)</li><li>• Minimum length of fork extenders: 1.8 m (5.9 ft)</li></ul>
Uncrating	<ul style="list-style-type: none"><li>• Crates are undamaged</li><li>• No indication of shock or tilt</li></ul>
Minimum worksite entrance width	Door opening must be wider than the length of the printer (front-to-back)

## Uncrating

After unloading the crates, examine the shock and tilt indicators attached to the crate exteriors and inspect the crates for any external damage.

- If the crates are damaged or the indicators indicate that the crates suffered a shock or tilt, do not open the crates. Send a report and a photograph of the activated indicator/damage to your Kornit regional support office (see [Completing Site Preparation](#) on page 8 and wait for instructions from Kornit before continuing.
- If the crates are undamaged and show no indication of shock or tilt, uncrate the Storm HD6 as described in the Storm HD6 *Unpacking and Positioning Guide*, PN 60-UNPK-0945.

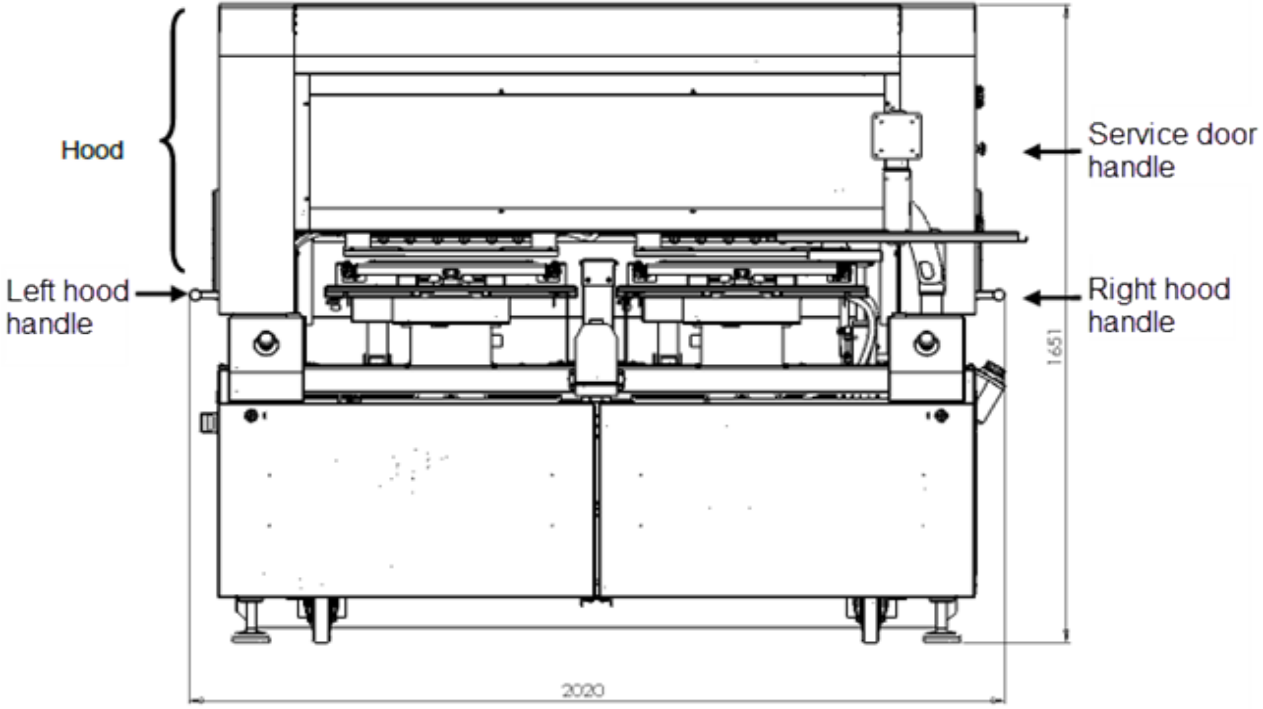
## Minimum Worksite Entrance Width

When the printer is transported on a forklift, in order to move it through the entrance of the working site to its final location, the door opening must be wider than the length of the printer (front-to-back).

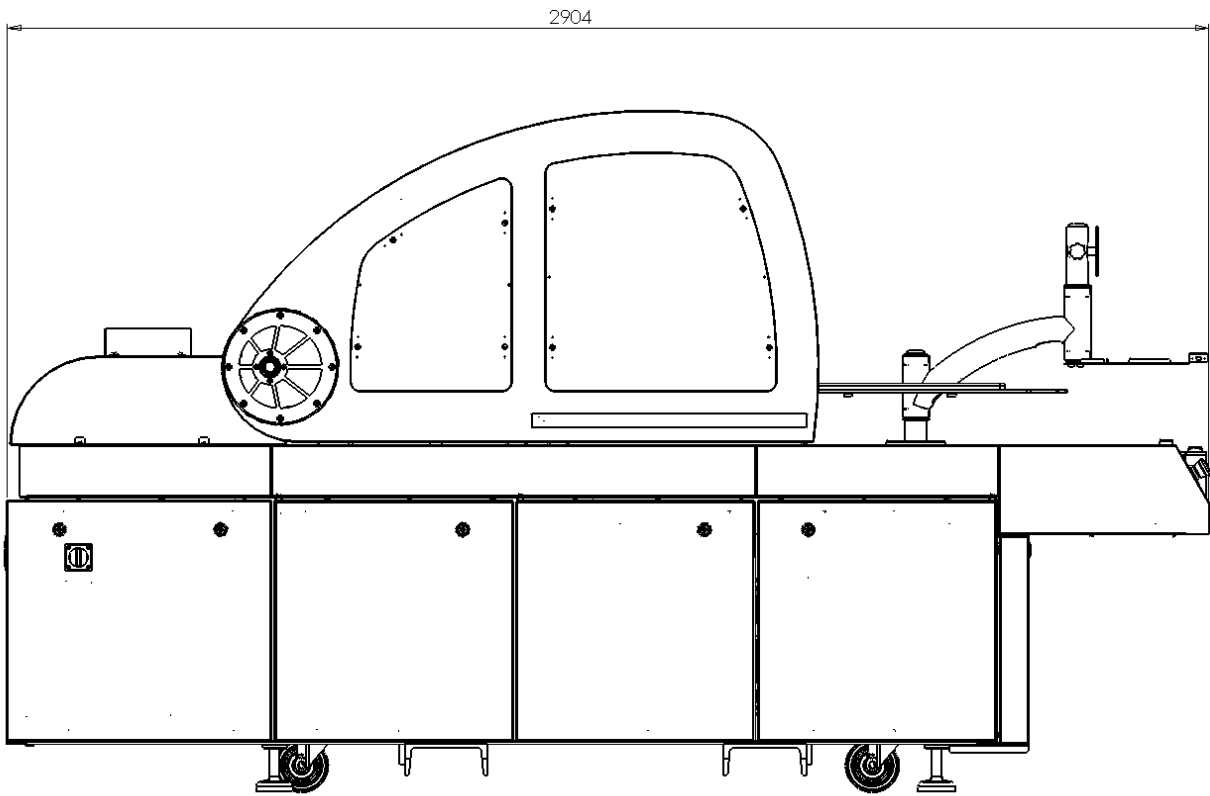


- The Storm HD6 crate must be opened by a Kornit-certified service engineer. If anyone other than a Kornit-certified service engineer opens the crate, the warranty will be void.
  - If the shock or tilt indicators indicate that the crate received a shock (such as blow, jolt) or a tilt, the Kornit-certified service engineer must await permission from the Kornit regional support office before opening the crate.
  - For complete instructions on unpacking and moving the Storm HD6, refer to Storm HD6 *Unpacking and Positioning Guide*, PN 60-UNPK-0945.
  - For a list of Kornit regional support offices, see [Completing Site Preparation](#) on page 8.
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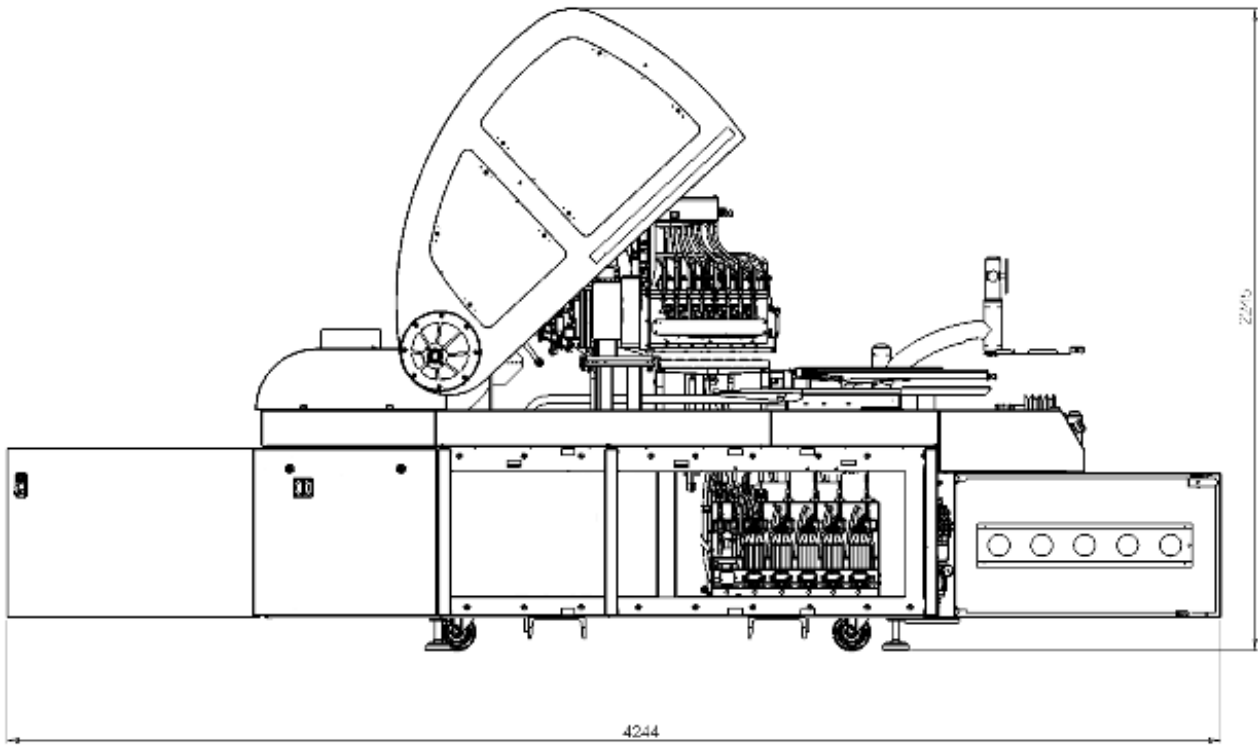
# 3 Storm HD6 Floor Layout



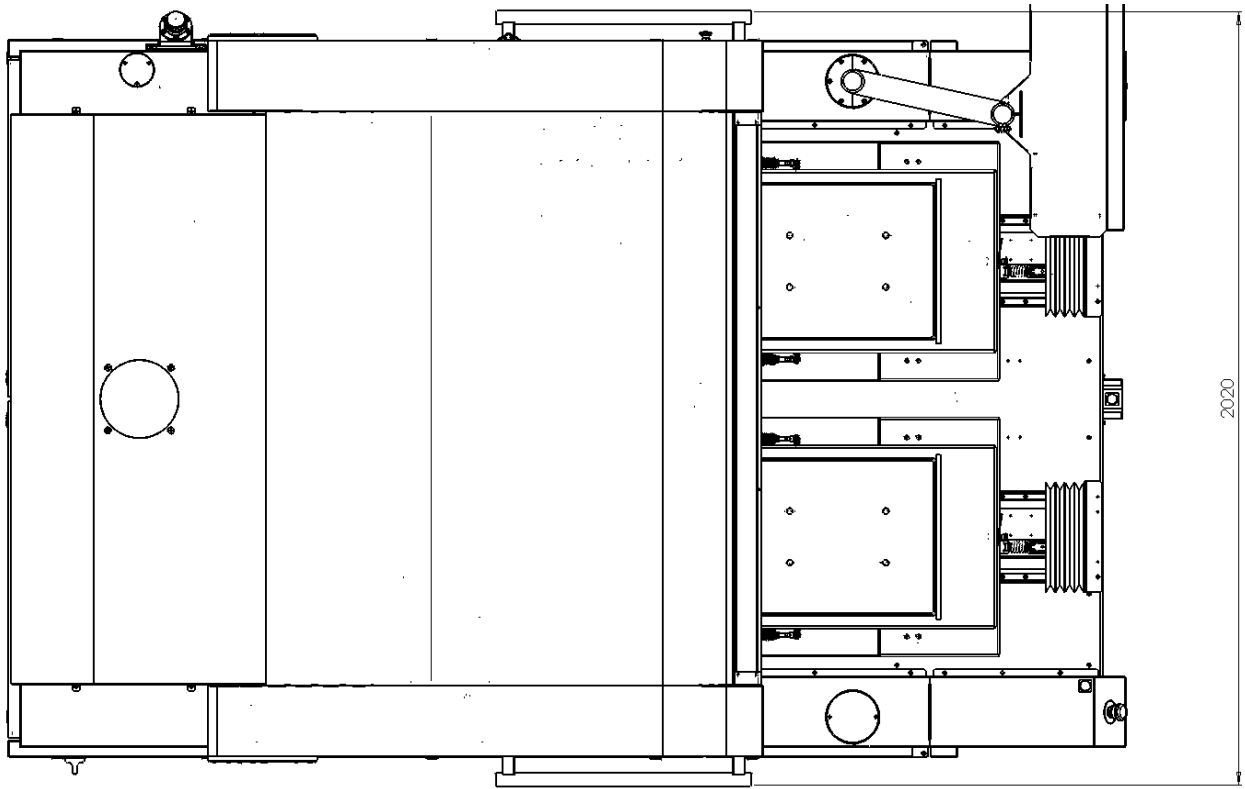
Storm HD6 Printer Front View



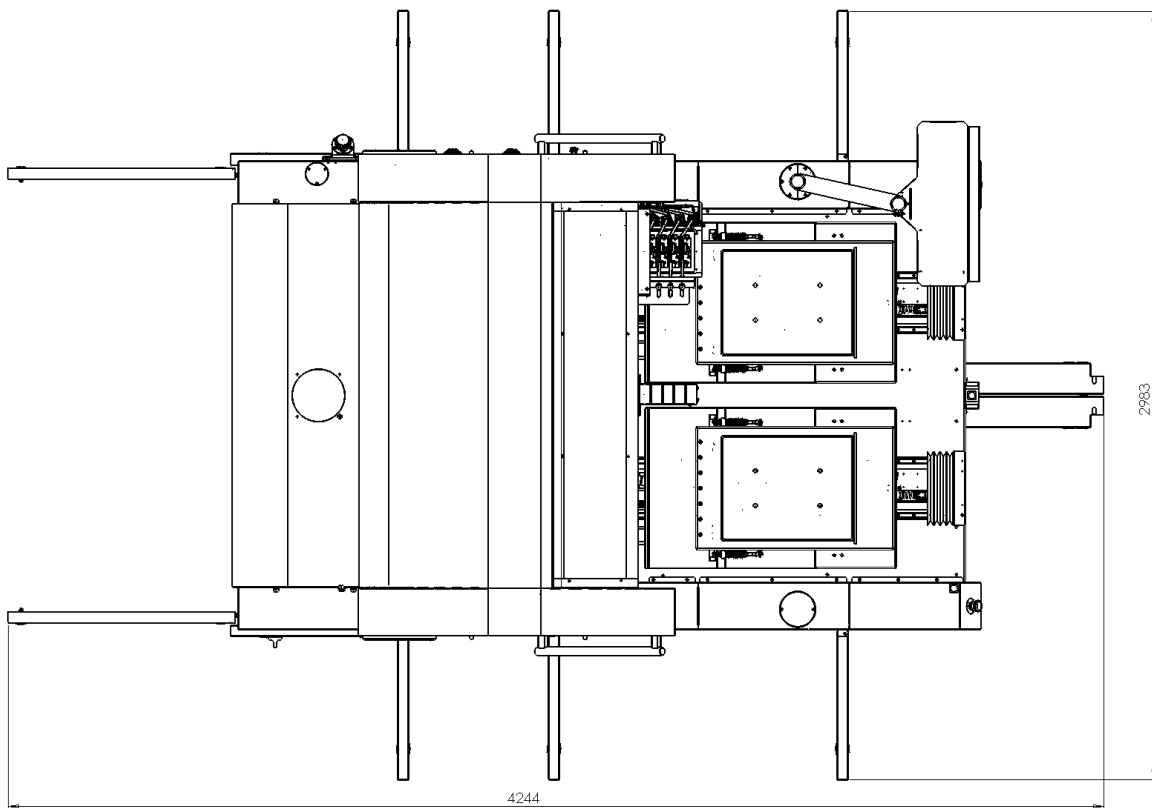
Storm HD6 Printer Left-side view, with closed hood



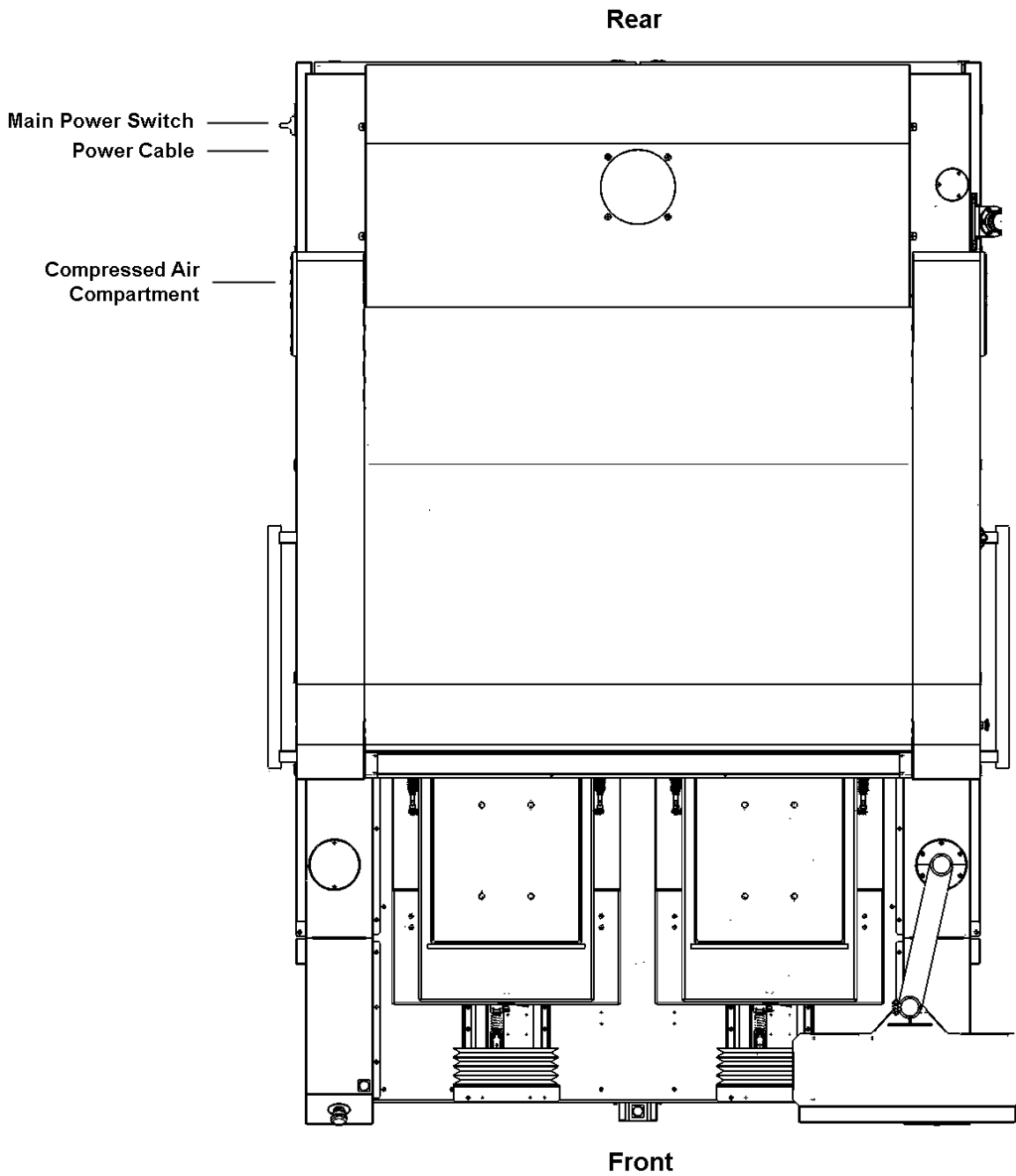
Storm HD6 Printer Left-side view, with opened hood



Storm HD6 Printer Top View, with closed compartment and service doors



Storm HD6 Printer Top View, with open compartment and service doors



Storm HD6 Top View, displaying power, air, and water connection points

# 4 Storm HD6 Customer Supply List

To ensure a seamless transition from installation to production, you should purchase the products in the Kornit Customer Supply Lists prior to the printer arrival to your site.

Download this document from the Support website:

*Kornit Printer Customer Supply Lists*, PN 62-TECH-0133

# 5 Storm HD6 Customer Uptime Kit

The Storm HD6 Customer Uptime Kit includes only those parts whose failure can cause printer downtime.

To ensure continuous production, you should purchase these parts prior to the arrival of the printer to your site.

When ordering the Storm HD6 Customer Uptime Kit, specify the following part number: 23-UPTK-0033.

# 6 Regulations

Regulations includes the following issues:

- "WEEE and Battery Notice" below
- "Environmental Policy" below

## WEEE and Battery Notice

Disposal of Waste Electrical and Electronic Equipment and/or Battery by users in the European Union.

This symbol on the product or on the packaging indicates that when discarding a product, it must be sent to appropriate facilities for recovery and recycling. For more information about recycling of this equipment and/or battery, please contact the equipment supplier.

The recycling of materials will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and environment.



## Environmental Policy

Service personnel should dispose of replaced printer parts and waste liquids according to the laws and regulations of the local authority and recycled, where applicable.

For more detailed information regarding these recommended procedures, refer to your regional Kornit support office or distributor.







Kornit Digital Ltd. | [support.kornit.com](https://support.kornit.com)