



The Peloton Commercial Offering

THE PELOTON BIKE

1. Wide range of adjustability to fit riders of all sizes
 - User sizes from 4'11" to 6'5" (148 to 195.5 cm) and up to 305 lbs (138 kg)
2. Precision laser-cut carbon steel frame designed from the ground up
3. Dual-sided pedals
4. 3-year commercial warranty



MULTI-USER SOFTWARE

1. Multi-user software allows for easier profile creation and management.
2. Multi-user software makes it easier for each individual rider to experience Peloton's unique features within their own profiles—personal bests, Leaderboard filtering, Find a Friend, progress over time, bookmarks, etc.
3. The Peloton Bike will automatically log out after a period of inactivity (currently 3 minutes).



Specifications

Features

CARBON STEEL FRAME:

Combining elegance, strength and stability, the compact 4' x 4' x 2' frame is a welcome addition to any room and offers customizable settings for the comfort of every rider.

22" HD TOUCHSCREEN:

An immersive, easy-to-use, touchscreen transports each rider to the center of a studio class. Fully integrated with the Peloton Bike's metric sensors and equipped with WiFi capabilities.

LIVE STREAMING CONTENT:

The touchscreen leverages cloud-based streaming video technology to offer studio classes anywhere in the country. Each class is then stored in an extensive on-demand library for later access.

Peloton Is a Perfect Fit For



Hotels & Resorts



Corporate Fitness Centers



Golf, Athletic & Country Clubs

Measurements

FOOTPRINT:

4' L x 2' W

DIMENSIONS:

Total: 59" L x 53" H x 23" W

Screen: 21.5" Diagonal (20.75" x 12.5")

WEIGHT:

Total: 135 lbs

Frame: 125 lbs

Screen: 10 lbs

Specifications

Construction

FRAME:	Welded steel frame for durability and longevity ED & Powder coated
RESISTANCE:	Neodymium rare earth magnet system
DRIVE:	Poly V® power transmission belt drive
SEAT:	Sport series saddle with ergonomic center channel
PEDALS:	Toe cage / SPD compatible aluminum pedals
CRANK ARMS:	170 mm forged steel
BOTTOM BRACKET:	Industrial grade bearings with ISIS splined spindle

Technology

SCREEN:	21.5" Full HD 1080p PCAP Multitouch
HARDWARE:	2.0GHz Mediatek MT8173 quad core processor 2GB RAM 16GB internal flash storage Peloton Cycle data connector
SOUND:	2 x 10 watt stereo speakers 3.5 mm TRRS headphone and MIC connector
CONNECTION:	WiFi 802.11 a/b/g/n/ac ANT+ wireless Bluetooth 4.0 100 Mbps ethernet
CAMERA:	5 megapixel front-facing camera
POWER REQUIREMENTS:	100 V to 240 V, 50 Hz to 60 Hz, 1.2 A Max

Network Requirements

Please follow these requirements thoroughly to ensure the best user experience when using the Peloton Bikes.

Requirements

NETWORK PARAMETER	Recommended Requirements	Intermediate Requirements	Minimum Requirements
PHYSICAL CONNECTION	Wired connection	WiFi with WPA2 5Ghz band	WiFi with WPA2 2.4Ghz band
DOWNLOAD SPEED UPLOAD SPEED	>10 Mbit/s >1 Mbit/s	>10 Mbit/s >1 Mbit/s	>5 Mbit/s >512 Kbit/s
FIREWALL	All outbound traffic is allowed No Captive Portal No URL Filtering Direct Internet Access (No Proxy)		
IP ADDRESS ASSIGNMENT	Static DHCP	Dynamic DHCP	Dynamic DHCP

Physical Connection

The Peloton Bike will work on a wireless connection, but we recommended using a wired connection if one is available. If using a wireless connection, place the Bike as close as possible to a WiFi access point. The touchscreen supports both 2.4Ghz and 5Ghz frequencies over WiFi. Where proximity allows, we recommend utilizing the less-congested 5Ghz WiFi band.

Network Requirements

Bandwidth

The Peloton Bike communicates with multiple cloud services and uses real-time video. To ensure functionality for all services, please ensure that the prescribed amount of bandwidth is reserved for each Peloton Bike in the network.

The Bike requires at least 5Mbit/s downstream bandwidth per Bike. To achieve the best user experience, we recommend 10Mbit/s per Bike. Please ensure that the required bandwidth is always available for each Peloton Bike. Without it, real-time services may not function correctly. QoS or other bandwidth management is recommended.

Internet Access

- Make sure your network does not enforce a captive portal policy when connecting to the internet.
 - Disable all URL filtering for the Peloton Bike, as it may interfere with Cloud Services being used by the Bike.
 - Ensure that no proxy is being used to handle Peloton Bike internet connections. Proxies can degrade real-time video performance.
 - The Peloton Bike is a dynamic platform and integrates with many cloud and social networking services. Make sure all outbound TCP and UDP ports from the touchscreen to the internet are open in the firewall. No inbound ports from the internet to the Peloton Bike need to be open.
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IP Address Assignment

A Static DHCP entry for each Peloton Bike is recommended. Static DHCP entry will ensure that each Peloton Bike will keep its IP address even if it is moved, and will prevent IP address overlaps. It also provides centralized management of Bike addresses in case any one needs to be changed. If static DHCP is not available, use a static IP address. The Peloton Bike will work with plain DHCP, but this is not recommended, as there is no control over which address gets assigned to which Bike. No inbound ports from the Internet to the Peloton Bike need to be open.

Bike Location

You may want to relocate the Peloton Bike periodically. If and when you do, make sure that you continue to adhere to all of the above requirements.