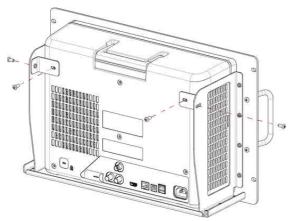
WaveSurfer 4000HD Rackmount Accessory

- 5. Remove the outside top two screws from the back of the oscilloscope body using the T10 Torx driver.
- **6.** Use the remaining two M4x10 Phillips screws to attach the positioning brackets to the side plates behind the body of the oscilloscope.

Use the two M3x12 Phillips screws to secure the positioning brackets to the body of the oscilloscope.



<u>^</u>

CAUTION: Do not block the cooling vents on the side or back of the oscilloscope

7. Install the fully assembled rackmount into your equipment rack following your manufacturer's instructions.

Contact Us

For a complete list of Teledyne LeCroy offices by country, including our sales and distribution partners, visit: **teledynelecroy.com/support/contact**

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WaveSurfer 4000HD Rackmount Accessory

Thank you for purchasing a Teledyne LeCroy WaveSurfer 4000HD rackmount accessory. Please review these instructions before installing the rackmount.

Parts

The rackmount kit is shipped with the following parts. Contact our Customer Service if parts are missing.

Parts	QTY
Face plate	1
Handles for face plate	2
Base plate	1
Side plates (1 ea. left and right)	2
Positioning brackets	2
M3x12 pan-head Phillips screws	2
M4x10 pan-head Phillips screws	16
M5x10 pan-head Phillips screws	4

Note: The kit does *not* include the fasteners needed to attach the rackmount to your rack. Consult your rack manufacturer regarding the appropriate type, size and number of fasteners required to install the rackmount securely.

Tools

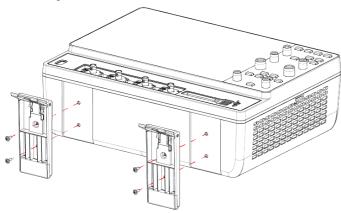
You will need a Phillips screwdriver and a T10 Torx driver to attach the rackmount to the oscilloscope.

Dimensions

The rackmount is designed to occupy 7U of a standard 19-inch rack.

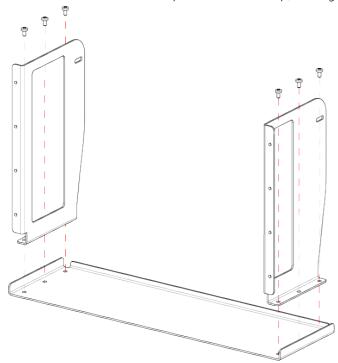
Installed Dimensions	Metric	English
Weight	7.9 kg	17.42 lbs
Height	300 mm	11.81 in
Width at face plate	480 mm	18.90 in
Width behind face plate	430 mm	16.93 in
Depth with handles	210 mm	8.27 in
Depth without handles	142 mm	5.59 in

1. Using the T10 Torx driver, remove the feet from the oscilloscope.



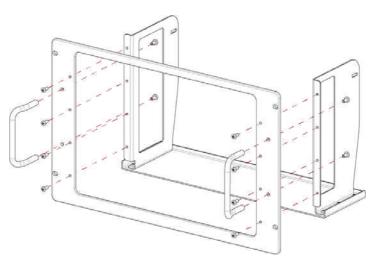
2. Attach the side plates to the base plate using six M4x10 Phillips screws.

Note: The left- and right-side plates are not interchangeable. Be sure the "wings" are on the side of the base plate without the lip, turning outward, as shown.



3. Attach the handles to the face plate using the four M5x10 Phillips screws, then attach the face plate to the side plates using eight M4x10 Phillips screws.

Note: Be sure the thinner rib of the face plate is on top, as shown below.



4. Place the oscilloscope on the base plate flush with the face plate. The screen should be fully visible and the front bezel should extend slightly past the face plate when seated properly.

