

RFID WORKSTATION (HF)



The RFID Workstation is an integrated reader and shielded antenna. It is designed for ease of use on desktop and can be placed on desk or installed in desk.

The RFID workpad can be used with Arcus for staff stations, conversion, and Self Check.

Adilam does not lock functionality by station so staff have full access to all subscribed Arcus functionality with the RFID Workpad including Conversion, Issues, Returns, and Workstation. The RFID Workpad can also be used to create Self Check machines using your own computer and furniture.



Technical Specifications for Reader

Dimensions	Width: 410mm, Length: 300mm, Height: 29mm
Enclosure Material	Acrylic
Frequency	13.56MHz, 0.2W
RFID Protocols	ISO15693, ISO18000-3
Read Rate	Up to 190 tps (50 tps typical)
Read Range	40cm

Typical uses include:

- staff issue station
- return station
- workroom conversion stations

Staff can use the native LMS circulation software with Arcus workstation running in the background and serving as a keyboard wedge.

If used with the Arcus Envoy API integration with the LMS there is no requirement to toggle between issues and returns to update security.

When installed in the desk, we have an optional, active LED light system to indicate where the live RFID field is.

When in a public space the in desk antenna, with LED lights option, will instinctively stop a borrower from placing items on top of the antenna.

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