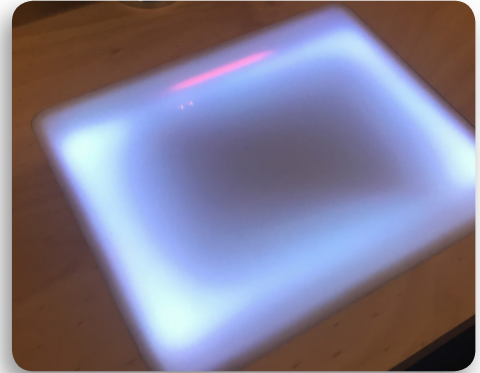


RFID WORKPAD (HF)

The RFID Workpad (HF) 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, iCheckout, iCheckin, and Workstation. The RFID Workpad can also be used to create Self Check machines with 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.


ARCUS HAS SMART OPTIONS

Adilam is a leading RFID, IoT and vision systems provider. With a global network of technology partners, and a highly skilled team of engineers, we provide a range of hardware and software solutions. These solutions are deployed on the world's first cloud based RFID application platform, Arcus—a rapid deployment platform managing the core elements of people, assets, inventory and movement and layered with custom built applications for each clients needs.




ADILAM PTE LIMITED


 22 New Industrial Road
#07-17 Primax Building
Singapore 536208

 +65 6513 1203

 www.adilam.com.sg

ADILAM PTY LTD

 14 Nicole Close
Bayswater North
Vic 3153 Australia

 +61 3 9761 6922

 www.adilam.com.au