Xycom 9000-EXF

Installation & Commissioning Guide

01 Job scope and safe-work boundary

External-floppy accessory installation on a documented Xycom industrial PC host.

Offered reference	Xycom 9000-EXF
Installed platform	Xycom industrial PC external-storage accessory
Work purpose	Identify, fit, configure and verify the complete offered item
Evidence basis	Xycom Automation 3510/3510KP/3512/3512KP System Manual; Xycom Automation 9460 Series System Manual

Before isolation

Identify	Acceptance before work
Kit identity	Check the 9000-EXF marking and accessory part 116074-001.
Host identity	Record the 3510/3512 or 9460 host model and external-floppy connector.
Mounting position	For 9460 rear mounting, locate four drive holes and the cable-clamp hole.

02 Pre-installation readiness

Check	Decision criterion
Cable reach	Check the cable path before final mounting or panel cutout.
Front option	Identify 9000-FFK if the documented 9460 front arrangement is required.
Media	Remove any diskette before attaching or detaching the external unit.

System interface record

Other documented installation	9460 industrial PC family
Mounting provision	Four rear mounting holes on the 9460 unit
Cable retention	Fifth rear hole for cable clamp
Front placement option	Requires 9000-FFK front floppy kit in documented 9460 setup

Go / no-go decision

The documented host examples are Xycom 3510/3512 and 9460 systems; compatibility with another Xycom computer requires its own host documentation.

03 Installation or replacement sequence

Stage	Field action	Hold point
01 Identify	Confirm the computer and external-floppy kit references.	Keep internal-drive spares separate from 9000-EXF.
02 Prepare	Shut down the host and remove diskette media.	Do not handle the connection with a disk inserted.
03 Position	Place the drive where the host cable reaches without strain.	Check rear or approved front mounting scheme.
04 Secure	Use the documented host mounting points and cable clamp.	Leave the drive and cable mechanically stable.
05 Connect	Attach the external-floppy cable to the matching host connector.	Check orientation and retention.
06 Verify	Restart the host and test supported media access.	Record the host and accessory configuration.

04 Commissioning and acceptance

Test	Acceptable observation	If not
Mechanical fit	The external unit is fixed at the chosen host position.	Recheck mounting hardware and location.
Cable restraint	The cable reaches the connector without strain and is clamped.	Reroute before closing the installation.
Host recognition	The documented host recognizes the external drive.	Inspect the host connector and accessory cable.
Media test	A supported diskette can be accessed under the host procedure.	Check the diskette and drive path.
Handling record	Media-removal instruction is included in the service record.	Add it before handover.

Record the completed configuration

Keep the complete offered marking, installed system identity, settings and observed checks with the maintenance record.

Discuss the complete reference

Xycom 9000-EXF

sales13@apterpower.com | +86 18030235313

05 Fault response and handover

Observation	Review path
Drive not detected	Confirm host family, connector and cable seating.
Cable cannot reach	Reassess mounting position before any panel work.
Front placement incomplete	Check whether the 9000-FFK kit is required.
Data-access error	Remove and inspect media before disconnecting the drive.

Handover boundary

Confirm the drive, cable, mounting screws and front-mount accessories in the quotation.

Related catalog references

Portfolio navigation only. Verify every proposed configuration separately.

Xycom XVME-531

Xycom XVME-976