Fanuc A02B-0303-C074

TECHNICAL REFERENCE / EXACT-MODEL ENGINEERING FILE

Fanuc A02B-0303-C074 is identified as a 10.4-inch color lcd unit without touch for the Fanuc CNC operator-interface platform. The complete marking and installed interface arrangement must be matched before replacement.

01 Product position and evidence boundary

Complete identity	A02B-0303-C074
Product type	10.4-Inch Color LCD Unit without Touch
System position	Fanuc CNC operator-interface platform
Evidence scope	The exact model is consistently identified as a 10.4-inch B1 color LCD unit without touch; no additional electrical ratings are assigned.

Decision snapshot

Identity control
Compare A02B-0303-C074 with the installed label and applicable Fanuc documentation.

Interface control
Photograph and label carriers, terminals, cables and keying before removal.

Configuration control
Archive applicable Fanuc CNC operator-interface platform settings before replacement.

Acceptance control
Use an approved functional test and retain as-left diagnostic and acceptance evidence.

Related product references

- B&R 8V1022.001-2
- Fanuc A20B-3300-0281/04B
- General Electric IC695PNC001
- General Electric DS200TBCAG1AAB
- Hardy 1746-WS
- HMS AB5030-B
- ABB DO801 3BSE020510R1
- Bently Nevada 3300/47

Engineering record prompts

Nameplate record	Capture the complete marking, visible revision and installed position before removal.
Connector record	Photograph every used connector, cable label, keying feature and shield termination.
Host record	Identify the carrier, rack, drive, chassis or operator station that owns the installed position.

02 Verified technical data

The exact model is consistently identified as a 10.4-inch B1 color LCD unit without touch; no additional electrical ratings are assigned.

Complete order code	A02B-0303-C074
Product type	10.4-Inch Color LCD Unit without Touch

Exact-model interpretation

Complete identity	Use A02B-0303-C074 as one complete reference in the quotation, service record and acceptance file.
Installed position	Record the exact host position and functional ownership within the Fanuc CNC operator-interface platform.
Physical execution	Compare artwork, connectors, keying, terminal hardware and orientation with the removed assembly.
Configuration boundary	Preserve the applicable project, address, firmware or hardware-setting record before removal.

Related product references

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Engineering record prompts

Host record	Identify the carrier, rack, drive, chassis or operator station that owns the installed position.
Configuration record	Archive the applicable project, address, parameter, firmware or hardware-setting evidence.
Supply-scope record	List terminal blocks, carriers, plugs, cables and accessories separately in the quotation.
Baseline result	Record initial indications, diagnostics and the controlled-system condition before work.
Identity decision	Approve only the complete order code and observed execution; do not shorten the family name.
Interface decision	Confirm connector count, orientation, pin ownership and field wiring against the as-found map.
Configuration decision	Restore only settings supported by the approved installed-system record.

03 Interfaces and installed-system relationship

System context	Fanuc CNC operator-interface platform
Display format	10.4-inch color LCD

Application and compatibility decisions

Installed-system replacement
Compare the exact code, host position and connected interfaces with the removed item.

Planned maintenance
Capture the as-found label, indications and configuration before disturbing the installation.

Controlled commissioning
Restore documented connections and prove the intended signal, communication or control response.

Spare qualification
Keep revision, configuration and acceptance evidence with the spare-part record.

System relationship

The complete A02B-0303-C074 marking identifies the offered 10.4-inch color lcd unit without touch. Record the removed item, host position and connected hardware so the comparison uses the actual installed boundary rather than a shortened family name.

Within the Fanuc CNC operator-interface platform, evaluate A02B-0303-C074 together with its carrier, terminals, cables and applicable project or hardware settings. Preserve the as-found interface map and revision evidence; a mechanically similar item is not automatically equivalent.

Related product references

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Engineering record prompts

Supply-scope record	List terminal blocks, carriers, plugs, cables and accessories separately in the quotation.
Baseline result	Record initial indications, diagnostics and the controlled-system condition before work.
Identity decision	Approve only the complete order code and observed execution; do not shorten the family name.
Interface decision	Confirm connector count, orientation, pin ownership and field wiring against the as-found map.
Configuration decision	Restore only settings supported by the approved installed-system record.

04 Configuration and diagnostic logic

Panel execution	B1 unit without touch
Verification boundary	Match rear connectors, mounting pattern and complete nameplate

Product-specific diagnostic starting points

Identity	Confirm the complete marking, artwork and installed position.
Interface map	Restore connectors and cables only from the approved as-found record.
Controlled power-up	Observe host and unit indications before enabling the process function.
Functional proof	Test the intended 10.4-inch color lcd unit without touch role and retain diagnostics with the handover.

Engineering questions

How should A02B-0303-C074 be identified before replacement?	Compare the complete A02B-0303-C074 marking, visible revision, installed position and the documented 10.4-inch color lcd unit without touch role. Do not approve a shortened family reference.
What evidence should be recorded before removing A02B-0303-C074?	Photograph the complete label, connectors, cable routes, status indications and host position for A02B-0303-C074; retain the current Fanuc CNC operator-interface platform record.
How should the interfaces for A02B-0303-C074 be checked?	Map every connector, terminal and cable used by A02B-0303-C074 to the as-found record, then verify keying, shielding and interface ownership before reconnection.

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- B&R 8V1022.001-2

Engineering record prompts

Connector record	Photograph every used connector, cable label, keying feature and shield termination.
Host record	Identify the carrier, rack, drive, chassis or operator station that owns the installed position.
Configuration record	Archive the applicable project, address, parameter, firmware or hardware-setting evidence.

05 Acceptance, lifecycle and handover

How can a suspected A02B-0303-C074 fault be separated from an external fault?	Check host power, mating hardware, field wiring and the applicable signal or communication path before controlled substitution of A02B-0303-C074.
What should be verified after installing A02B-0303-C074?	Confirm normal indications, interface continuity and the intended 10.4-inch color lcd unit without touch response for A02B-0303-C074 in an approved test state.
Can A02B-0303-C074 be replaced by a similar-looking unit?	Appearance is not an equivalence criterion for A02B-0303-C074; compare the complete order code, revision, connectors and installed configuration.

Lifecycle Status

A02B-0303-C074 status	A current lifecycle phase for this complete order code has not been confirmed.
Support and replacement	Match the complete identity, hardware execution and installed configuration when planning service.
Apter Power availability	The offered quantity and dispatch date are confirmed in the quotation.

Evidence and applicability

Evidence scope	The exact model is consistently identified as a 10.4-inch B1 color LCD unit without touch; no additional electrical ratings are assigned.
Installation boundary	The exact installed carrier, terminals, cables and project configuration remain site-specific.
Technical reference	Complete supplied marking and exact-model replacement records

Related product references

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Engineering record prompts

Configuration record	Archive the applicable project, address, parameter, firmware or hardware-setting evidence.
Supply-scope record	List terminal blocks, carriers, plugs, cables and accessories separately in the quotation.
Baseline result	Record initial indications, diagnostics and the controlled-system condition before work.
Identity decision	Approve only the complete order code and observed execution; do not shorten the family name.

Discuss the complete A02B-0303-C074 marking with Apter Power.

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Scan the WhatsApp QR to share nameplate and installed-system evidence.