Schneider Electric XBTGT2220

Touchscreen Panel / Product dashboard

Release requires complete user-interface and controller-exchange testing, including alarms and permission-controlled actions.

IDENTITY

Schneider Electric XBTGT2220

PRODUCT ROLE

Touchscreen Panel

PLATFORM

Magelis XBT GT

CONTROL BASIS

Exact evidence plus installed-system record

Display size	5.7 inch
Resolution	320 x 240 pixels
Display format	QVGA
Supply	24 V DC
Device class	Touchscreen operator panel
Named replacement	HMIGTO2310

The dashboard places XBTGT2220 identity, operating role and maintenance boundaries in one review surface for the Magelis XBT GT installation.

Dashboard boundary

This overview supports identification and maintenance planning; it does not declare compatibility with a neighboring model or approve a redesign.

Schneider Electric XBTGT2220

Touchscreen Panel / Technical matrix

Display size	5.7 inch
Resolution	320 x 240 pixels
Display format	QVGA
Supply	24 V DC
Device class	Touchscreen operator panel
Named replacement	HMIGTO2310
Conversion software	Vijeo Designer 6.1 or later
Replacement COM1	RS-232 only

DATA USE

Values support exact-model identification and configuration review.

LIMIT CONTROL

Electrical, software and loading limits remain subject to the installed design.

RECORD SOURCE

Schneider Electric XBTGT2220 Product Page and Replacement FAQ

REVISION NOTE

Exact-model display and migration guidance

Schneider Electric XBTGT2220

Touchscreen Panel / Application architecture

Machine visualization

Shows process values and status from the configured controller.

Touch operation

Provides project-defined navigation and operator command entry.

Alarm interaction

Displays and acknowledges the alarm functions built into the HMI project.

Controlled HMI migration

Moves the validated application to HMIGTO2310 after port and project review.

Input to decision	Exact label plus manufacturer evidence
Installed context	Rack, terminal, network, project and connected process
Change control	Approved scope and retained configuration baseline
Proof	Diagnostic state plus witnessed functional result

Within the Magelis XBT GT context, XBTGT2220 must be reviewed together with its assigned project data, field interfaces and the maintenance acceptance record.

Schneider Electric XBTGT2220

Touchscreen Panel / Risk and decision register

PRIMARY RISK

A mismatch between the XBTGT2220 label and the installed touchscreen panel record.

CONFIGURATION RISK

Loss of the XBTGT2220 project, mapping, wiring or interface baseline.

SELECTION RISK

Treating another Magelis XBT GT item as automatically equivalent to XBTGT2220.

RELEASE RISK

Returning XBTGT2220 to control before diagnostics and functional response are witnessed.

Decision register

What display does Schneider Electric XBTGT2220 use?

It has a 5.7-inch touchscreen with 320 x 240 QVGA resolution.

Which hardware replaces Schneider Electric XBTGT2220?

Schneider Electric identifies HMIGTO2310 as the replacement panel.

What COM-port difference matters when replacing Schneider Electric XBTGT2220?

The HMIGTO2310 COM1 port is RS-232 only, so the original interface use must be checked.

What mounting checks apply to Schneider Electric XBTGT2220?

Inspect the cutout, gasket surface, fasteners, enclosure condition and rear connector clearance.

What supply is specified for Schneider Electric XBTGT2220?

The exact product record specifies 24 V DC.

Which software version supports Schneider Electric XBTGT2220 migration?

The replacement FAQ specifies Vijeo Designer version 6.1 or later.

What should be archived before servicing Schneider Electric XBTGT2220?

Retain the project, recipes, communications, alarm definitions and required operating data.

How is Schneider Electric XBTGT2220 commissioned?

Test every screen, touch target, alarm, user level and PLC data path under the approved procedure.

Decision closeout

Approve the XBTGT2220 decision register only when identity, configuration, diagnostics and observed process behavior tell one consistent story.

Schneider Electric XBTGT2220

Touchscreen Panel / Canonical record and support

Canonical identity	Schneider Electric XBTGT2220
Product name	Touchscreen Panel
Family	Magelis XBT GT
Selection boundary	Exact identity; no neighboring-model inference
Release boundary	Installed record plus witnessed functional proof

VERIFIED APTER POWER CATALOG REFERENCES

Navigation only; compatibility, substitution and manufacturer endorsement are not implied.

Schneider Electric 140NOE77110	View Schneider Electric 140NOE77110 page
Schneider Electric 140DDO36400	View Schneider Electric 140DDO36400 page

MANUFACTURER EVIDENCE RECORD

Schneider Electric XBTGT2220 Product Page and Replacement FAQ

Exact-model display and migration guidance

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Send the exact model, quantity, destination and requested condition for a quotation.