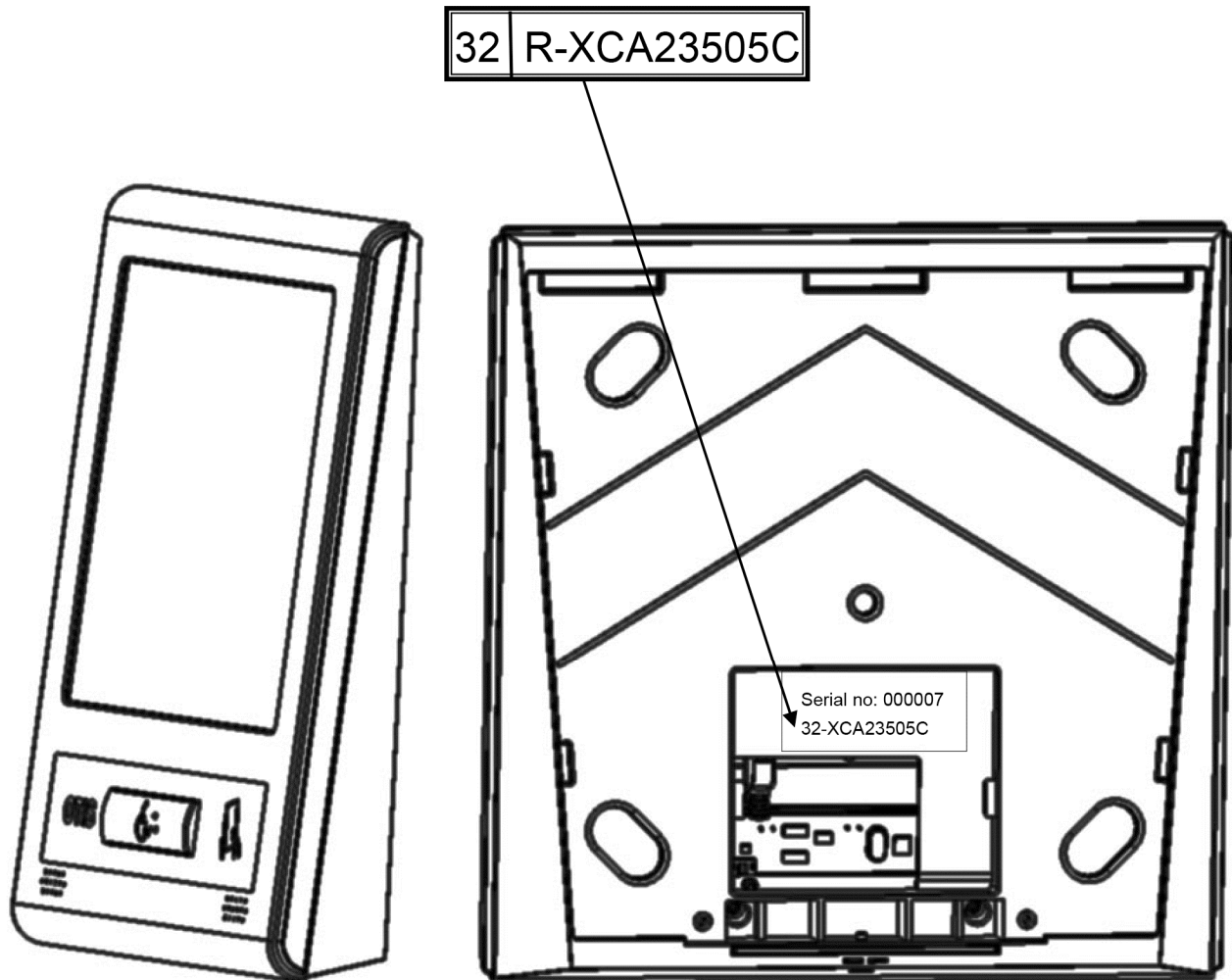


**NGH Passenger
Interface, CompassPlus®
Touch Screen**

**Spare Parts Leaflet
32-XAA23505C**

May 6, 2020 / Page 1 of 5



OTIS

This document does not contain any
technical data subject to EAR or ITAR

**SERVICE ENGINEERING
Otis Elevator Company
Bloomfield, Connecticut USA**

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Leaflet Description

This leaflet summarizes the CompassPlus Destination Entry Computer (DEC) touch screen.

Leaflet Revisions

Date Revised	Subject Matter Expert	Reason for Revision
22-Nov-2013	JianJian Fang	New SPL
24-Nov-2014	Pisong Wen	Updated the RFID Replacement Kit
23-Jun-2016	Weihua Yuan	Updated CompassPlus new design SPL
16-Jul-2016	WeiHua Yuan	Updated multiple tables
6-May-2020	Joseph Zych	Added kit p/n XAA23851H6 on p. 5

Related Drawings

Drawing No.	Title	Drawing No.	Title
XCA23505A	CompassPlus Keypad	AAA29000AG	NGH Passenger Interface, System Level
XDA23505B	CompassPlus Touchpad	AAA25300AK	Compass controller
AAA25300Y	NGH Passenger Interface Redirector		

Related Documents

Document ID	Title
SPL 40-AAA29000AG	System Level SPL Compass Destination Dispatching
SPL 10-AAA25300AK	Compass Controller
SPL 10-AAA25300Y	NGH Passenger Interface, Redirector

Subject Matter Expert

Name	Department
WeiHua Yuan	XOEC

About Spare Parts Leaflets...

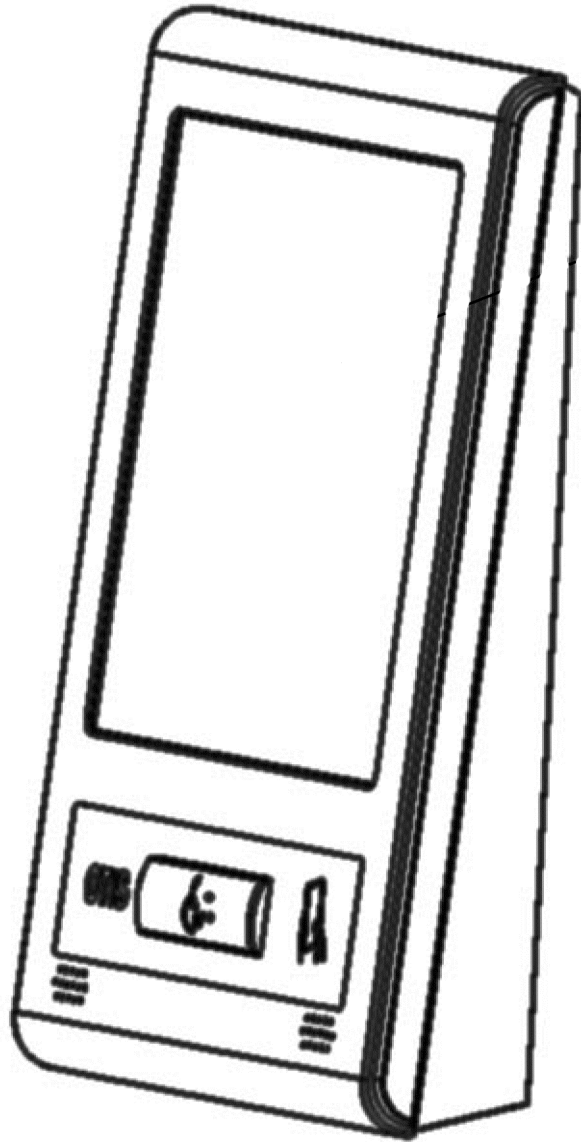
This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

While goal of this document is to make parts identification as easy as possible, the document cannot be all-inclusive. Elevator and escalator contracts classified as “special” or “custom” are not addressed here. For such contracts, please refer to specified information, the contract folder, TIPS, Field Education Articles, Construction Letters, etc. for further information.

If you have any suggestions about this document, please contact the subject matter expert listed on this page.

Touch Screen

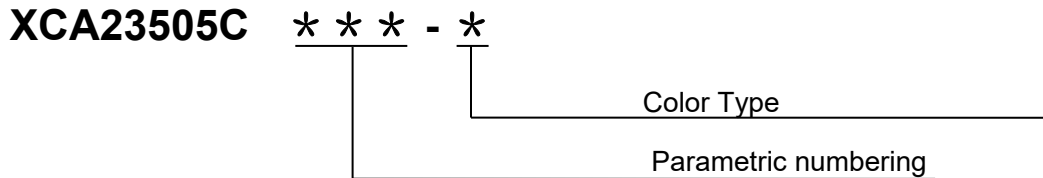
32-XAA23505C



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Touch Screen

Numbering system (only for OSC & Berlin SSI) :



NOTES:

- When ordering replace the asterisks (*) referenced in each part number with the appropriate character from table 1.

Table 1

Base part number	Parametric numbering					Variable numbering	
XCA23505C	***					-	*
Parameter Description	***	Mounting Type ^{note1}	Otis Logo Plate ^{note2}	Security Interfaces	Button Type ^{note4}		Color Type
VALUE	999	WALLNA	YES	NO	BACKL	-	0 = BLACK 1 = SILVER
	998	WALLNA	YES	NO	NOBACKL		
	997	WALLNA	YES	NO	SANFR		
	996	WALLNA	YES	YES	BACKL		
	995	WALLNA	YES	YES	NOBACKL		
	994	WALLNA	YES	YES	SANFR		
	993	WALL,PEDESTAL,PEDESTALNA	YES	NO	BACKL		
	992	WALL,PEDESTAL,PEDESTALNA	YES	NO	NOBACKL		
	991	WALL,PEDESTAL,PEDESTALNA	YES	NO	SANFR		
	990	WALL,PEDESTAL,PEDESTALNA	YES	YES	BACKL		
	989	WALL,PEDESTAL,PEDESTALNA	YES	YES	NOBACKL		
	988	WALL,PEDESTAL,PEDESTALNA	YES	YES	SANFR		
	987	WALLNA	NO	NO	BACKL		
	986	WALLNA	NO	NO	NOBACKL		
	985	WALLNA	NO	NO	SANFR		
	984	WALLNA	NO	YES	BACKL		
	983	WALLNA	NO	YES	NOBACKL		
	982	WALLNA	NO	YES	SANFR		
	981	WALL,PEDESTAL,PEDESTALNA	NO	NO	BACKL		
	980	WALL,PEDESTAL,PEDESTALNA	NO	NO	NOBACKL		
	979	WALL,PEDESTAL,PEDESTALNA	NO	NO	SANFR		
	978	WALL,PEDESTAL,PEDESTALNA	NO	YES	BACKL		
	977	WALL,PEDESTAL,PEDESTALNA	NO	YES	NOBACKL		
	976	WALL,PEDESTAL,PEDESTALNA	NO	YES	SANFR		

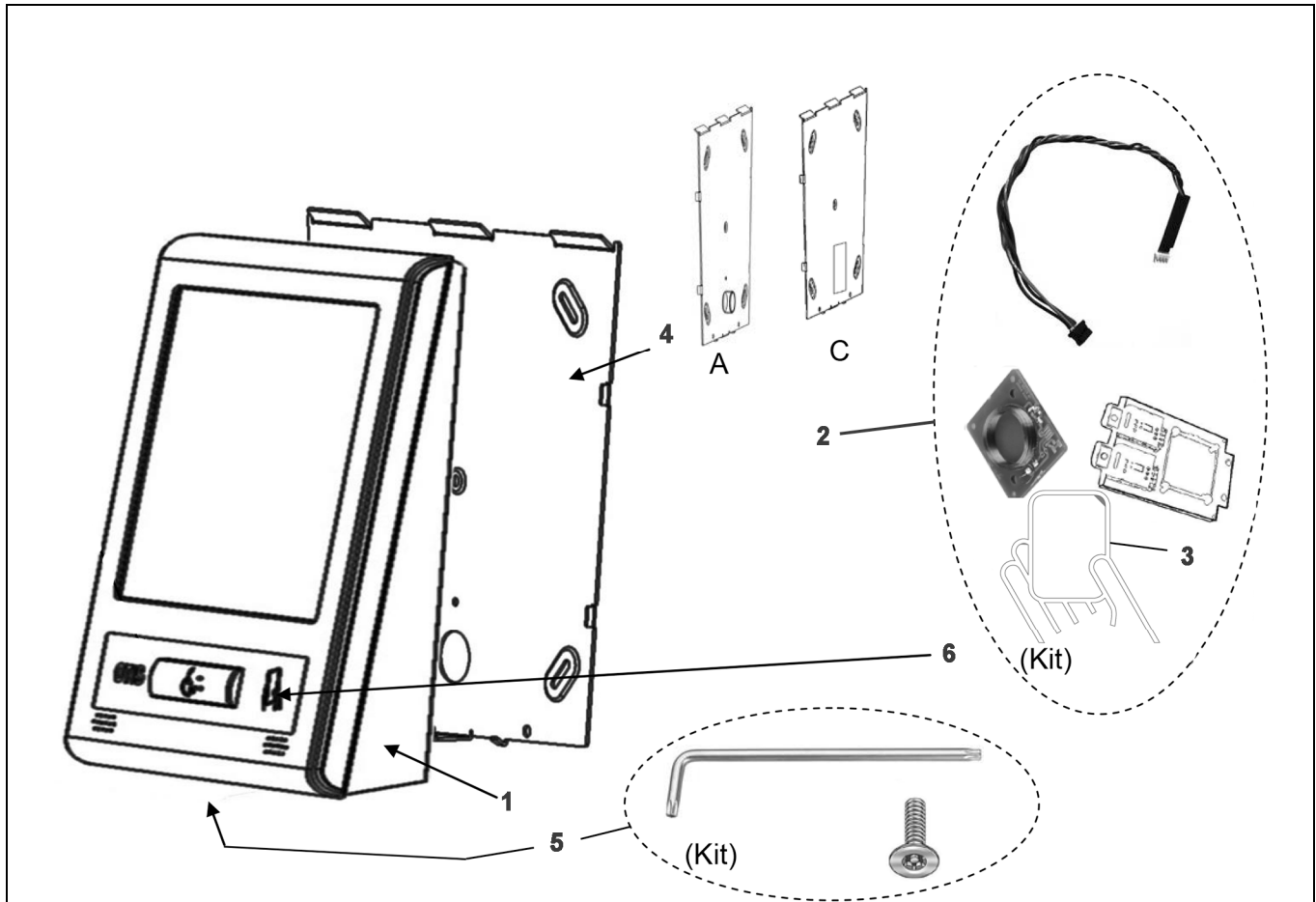
NOTES:

- WALL/PEDESTAL/PEDESTALNA means “C” type mounting plate (with slotted), WALLNA means “A” type mounting plate (with conduit fitting). The difference between “C” type and “A” type see the picture on page 5.
- Standard option: Logo plate material is plastic.
- If you want the aluminum Logo plate, please contact CLC MP for nonstandard design.
- BACKL means with backlight, NOBACKL means without backlight, SANFR means San Francisco style button.

Example1: XCA23505C 999 - 0 means this fixture type is Touch Screen, with WALLNA (“A” type mounting plate), with “OTIS” Logo, without RFID reader, “with backlight”, Black.

Touch Screen

32-XAA23505C



REF. No.	PART No.	DESCRIPTION	
	XAA23505C XCA23505C		
1	XBA285DX999-BLACK XBA285DX999-SILVER	Cover, Back	
2	XAA23851H6	Kit, Card Reader	
3	AAA102BBZ1	Label	
4	XBA285DR1	Plate, Wall Mounting – A (NAA type wall mount) w/conduit mount	
	XBA285FG1	Plate, Wall Mounting – C (with slotted)	
5	XAA23851L999-BLACK XAA23851L999-SILVER	Screw & Tool, Tamper Proof	👁 Note 1
6	XAA23851H1	Reader, RFID	👁 Note 2

NOTES:

1. Kit = Tamper proof screw + Tamper proof screw tool.
2. Kit = RFID reader PCB + cable + (4) M2x5 self-tapping screws.