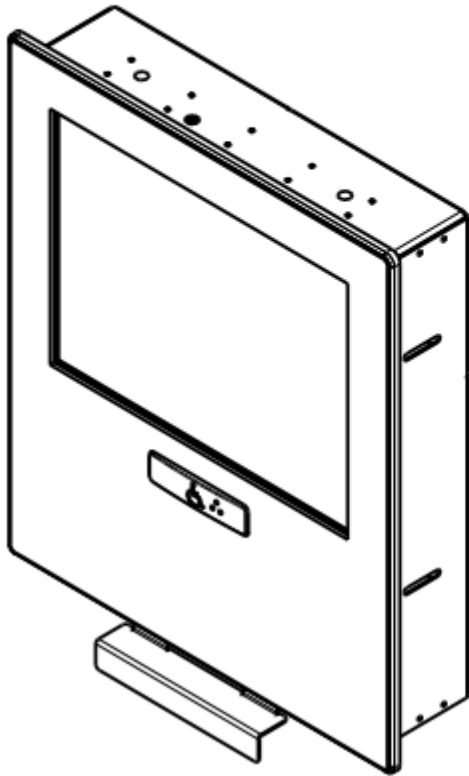


# Compass® 360 Flush Mount Touch Screen

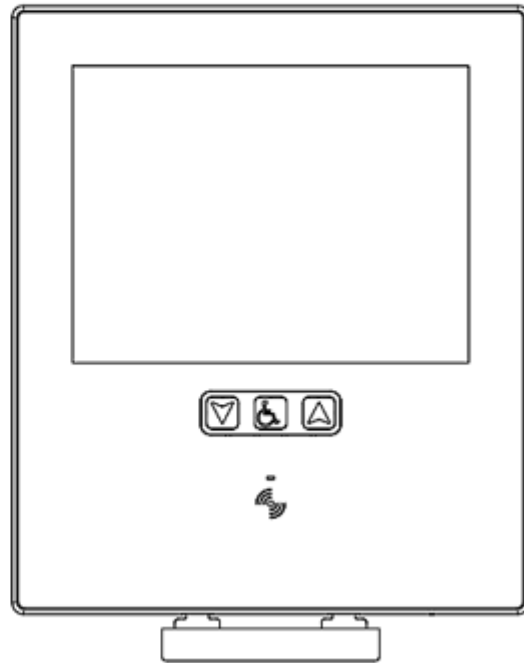
## Spare Parts Leaflet 32-AAA23500DD

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32 A-ABA23500DD



# OTIS

This document contains technical data  
subject to EAR. ECCN: EAR99

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

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# History

**32-AAA23500DD**

## Leaflet Description

This leaflet provides information for the AAA23500DD (Beijer Electronics) & ABA23500DD (BST) Compass® 360 flush mount touch screen.

## Leaflet Revisions

Date Revised	Subject Matter Expert	Reason for Revision
March 4, 2020	Peter DePaola	New SPL
July 14, 2021	Peter DePaola	Added Refs. 6 and 7 on p. 4
February 19, 2025	Vadzim Fedarenka	Added ABA23500DD on p.1–4; added type 3 of ADA button in table & revised note 2 on p. 3; added p. 5.; added mote 4 on p. 4 & note 1 on p. 5.

## Related Drawings

Drawing No.	Title	Drawing No.	Title
AAA25300AV	Compass® 360 Controller	ABA23500DD	Compass® 360 Flush Mount Touch Screen
AAA23500DD	Compass® 360 Flush Mount Touch Screen		

## Related Documents

Document ID	Title
SPL 10-AAA25300AV	Compass® 360 Controller

## Subject Matter Expert

Name	Department
Peter DePaola	Compass COE

## 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.

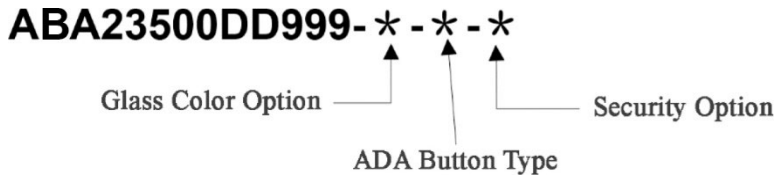
While goal of this document is to make parts identification as easy as possible, the document cannot be all-inclusive. Elevator and escalator contracts classified as “special” or “custom” are not addressed here. For such contracts, please refer to specified information, the contract folder, TIPs, Field 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-AAA23500DD**

Numbering system (only for OSC & Berlin SSI):



**NOTE 1:** When ordering, replace the asterisks (\*) referenced in each part number with the appropriate character from the table below.

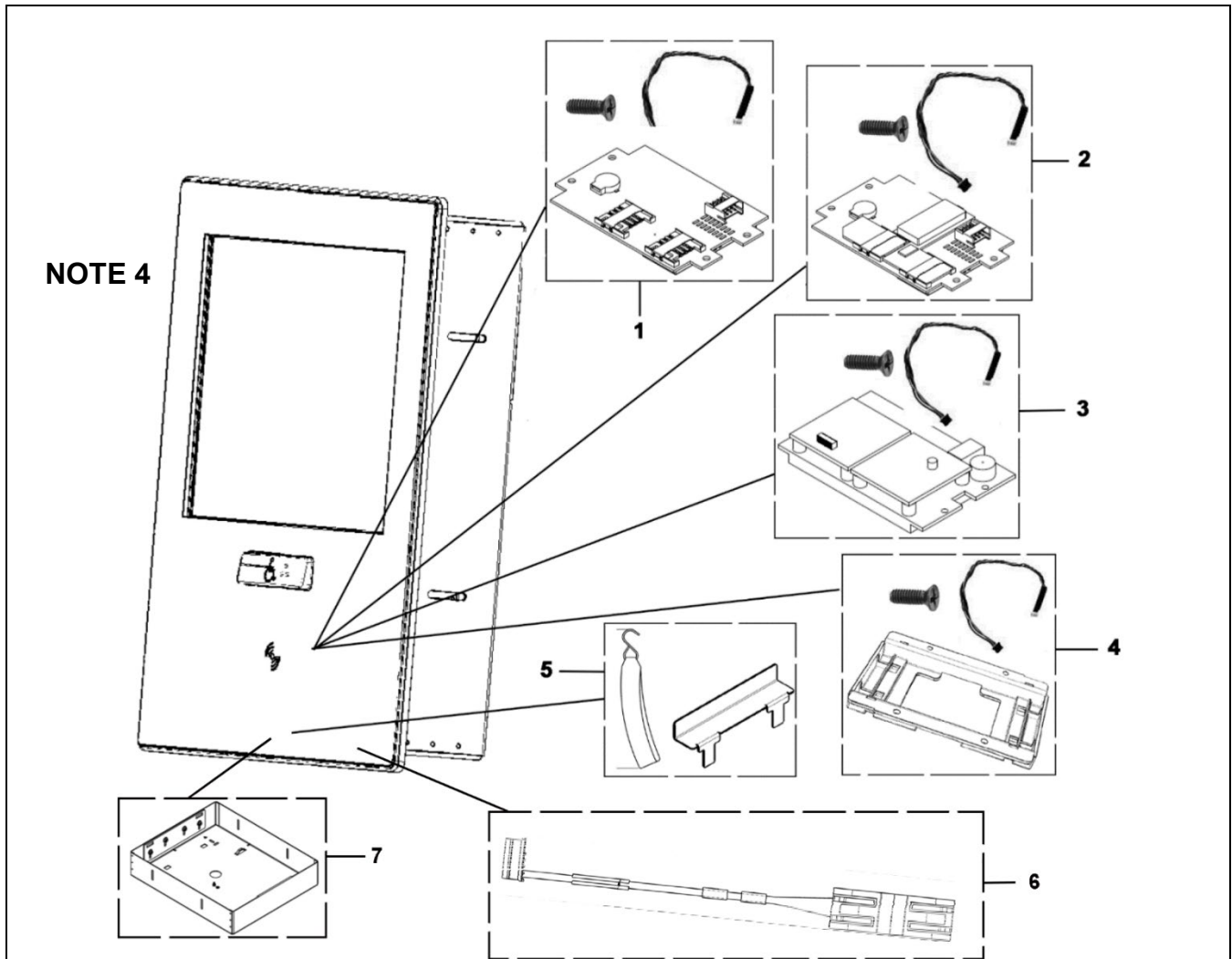
Base Part Number			
ABA23500DD999-*-**			
Parameter Value *_*_*	Glass Color Option	ADA Button <sup>Note 2</sup>	Security Option
0	0 = Black	0 = Flat / Standard	0 = No RFID
1	1 = White	1 = CA / Angled	1 = Standard RFID
2	2 = Silver	2 = Flat / Europe	2 = RFID + DirectKey Bluetooth
3	3 = Gold	3 = NYC / Three Button	3 = RFID + HID Bluetooth
4			4 = 3 <sup>rd</sup> Party reader

**NOTE 2:** ADA type: “Standard” means the button without angle, “CA Button” means black button with a seven degree angle, “Europe” means the button color has high contrast with glass color, NYC / Three Button” means 3-button arrangement required for New York City.

**Example:** ABA23500DD999-1-1-1 means this fixture type is touch pad, fixture color is white, with “CA” button, with “Standard RFID reader.”

# Touch Screen

**32-AAA23500DD**



REF. No.	PART No.	DESCRIPTION	
1	AAA23851N400	Kit, Reader, RFID	See NOTE 1
2	AAA23851N401	Kit, Reader, RFID + DirectKey Bluetooth	
3	AAA23851N402	Kit, Reader, RFID + HID Bluetooth	
4	AAA23851N403	Kit, Mount, 3 <sup>rd</sup> Party RFID	See NOTE 2
5	AAA29515N1	Kit, Fixture Installation	
6	AAA23851N404	Kit, Cable, Dry Contact	See NOTE 3
7	AAA313DS1	Wall Box, Spare	

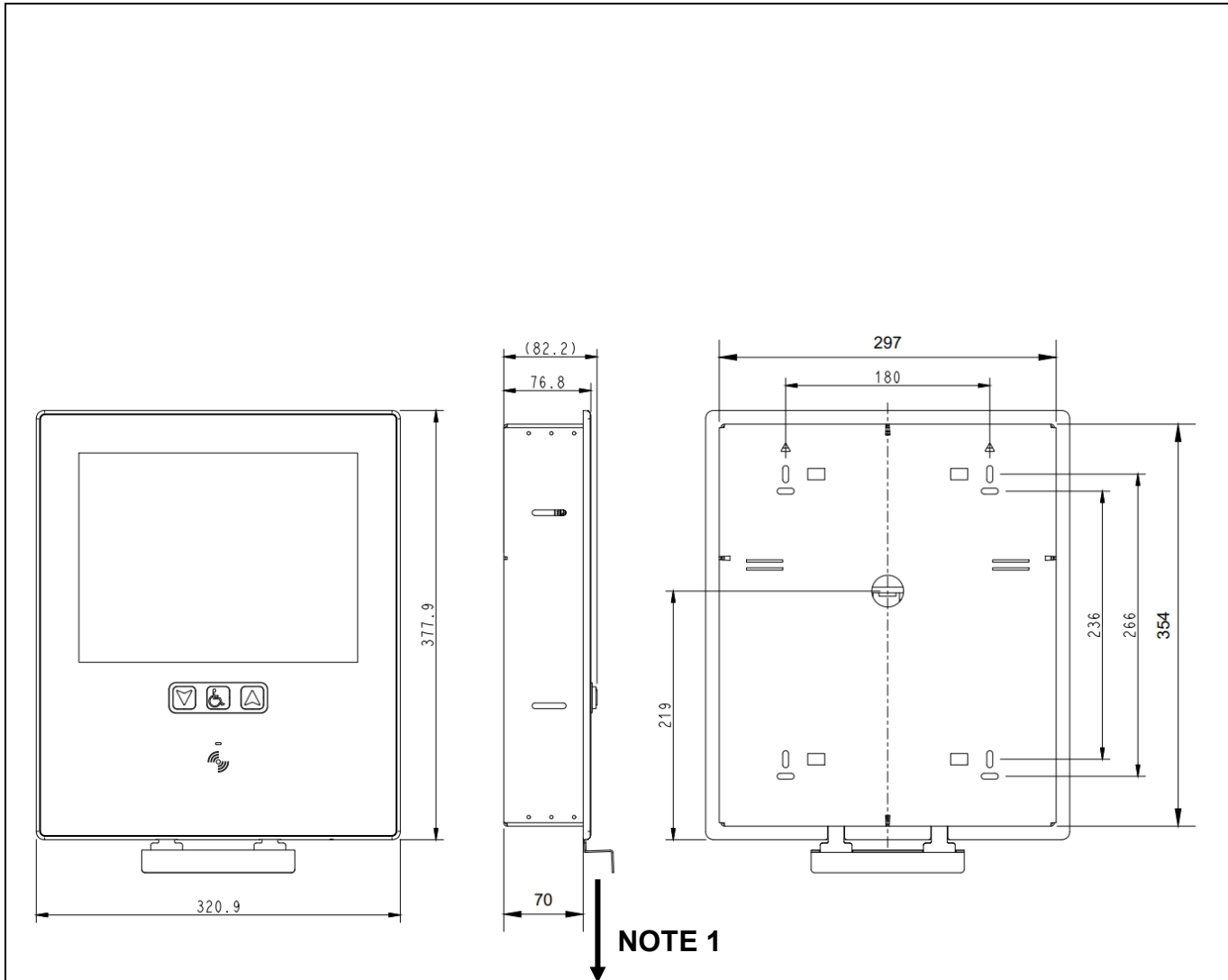
**NOTE 1:** Kit includes RFID reader PCB, cable, and (4) M2X5 cross recessed countersunk flat head screws.

**NOTE 2:** Kit includes RFID reader plastic mount, cable, (4) M3x6 screws, and 2 cable ties.

**NOTE 3:** Kit includes 5 cables.

**NOTE 4:** AAA23500DD touch pad shown on picture.

## Mounting Dimensions



REF. No.	PART No.	DESCRIPTION
-	ABA23500DD999-...-...	Compass360 12" Flush Mount Touch Screen

**NOTE 1:** Required 12 mm minimum for bracket release tool.