

Workstation Connect



ZEBRA

User Guide

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About This Document

Introduction

This guide provides information about developing applications for Zebra Workstation Connect.



IMPORTANT: If you have a problem with your equipment, contact Zebra Global Customer Support for your region. Contact information is available at: zebra.com/support.

Configurations

This guide covers the following configurations:

Configuration	Description	Device Compatibility
CRD-TC5X-1SWS-01	<p>TC5X Workstation Docking Cradle Kit with Std Cup, HDMI, Ethernet and multiple USB Ports.</p> <p>Included in kit:</p> <ul style="list-style-type: none">• Cradle (CRD-TC5X-1SWS1-01),• Power Supply (i.e. PWRBGA12V50W0WW)• DC Cable (i.e. CBL-DC-388A1-01). <p>Country specific AC line cord sold separately.</p>	TC52ax Mobile Computers

Service Information

If you have a problem with your equipment, contact Zebra Global Customer Support for your region. Contact information is available at zebra.com/support.

When contacting support, please have the following information available:

- Serial number of the unit
- Model number or product name
- Software/firmware type or version number

About This Document

Zebra responds to calls by email, telephone or fax within the time limits set forth in support agreements.

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If you purchased your Zebra business product from a Zebra business partner, contact that business partner for support.

Zebra Workstation Connect Features

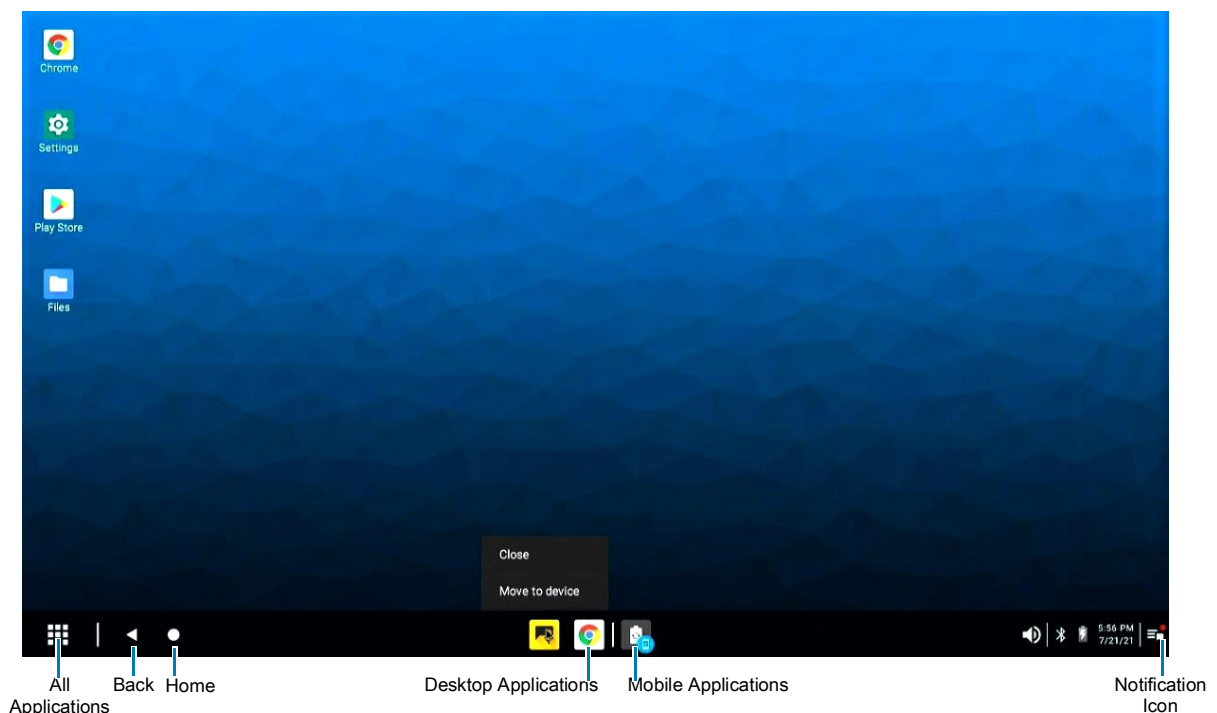
Zebra Workstation Connect is a powerful value-add software solution for workers to transform Zebra Mobile Computers into mobile-driven workstations, doubling the functionality of their Zebra mobile devices and increasing workforce productivity.

This document describes the default features of Zebra Workstation Connect. These interactions can be performed by the user on the external monitor while connected to peripherals including keyboard, mouse, and headsets. These features are also available via mobile device.

The Zebra Workstation Connect provides numerous features that allow administrators to optimize the user experience to fit a specific use case by altering the application configuration.

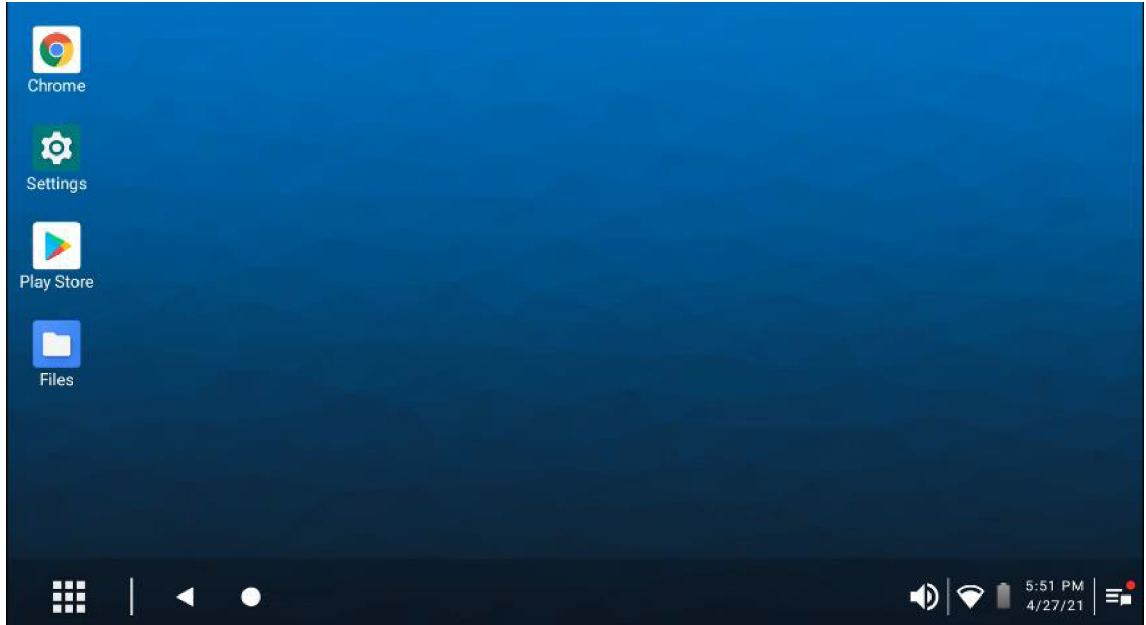
Workstation Connect User Interface Overview

Workstation Connect provides numerous interface options that allow users to carry out various tasks including creating application shortcuts, changing the background of the desktop home screen, interaction with running applications, controlling audio output and managing application notifications.

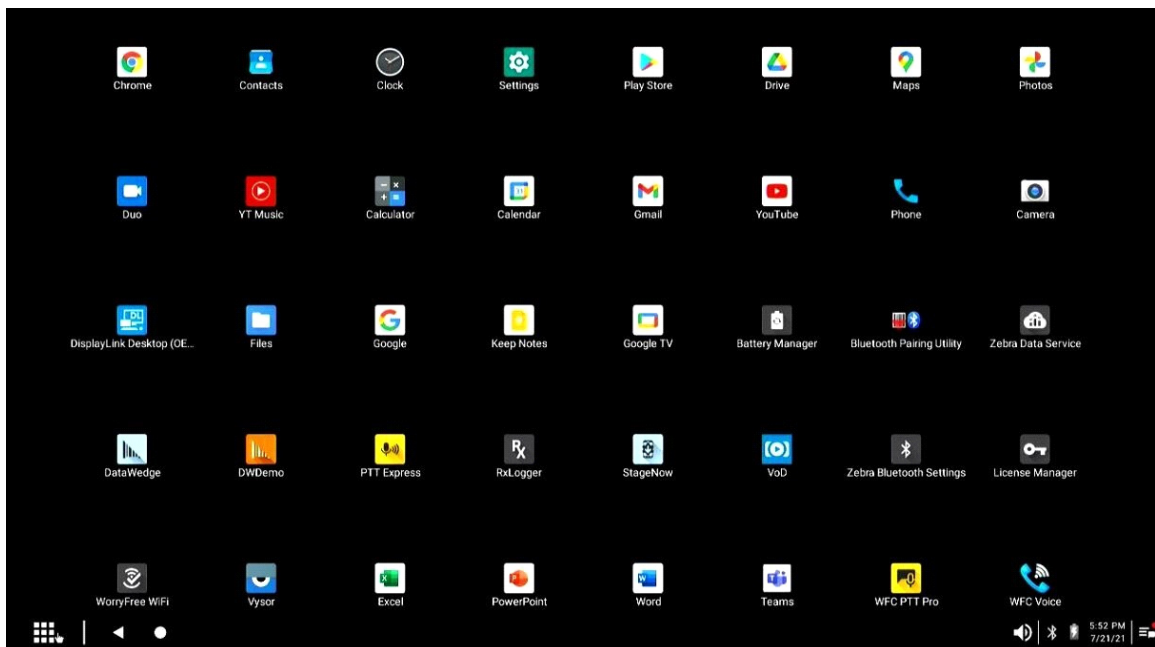


Using the All Applications Button

When the mobile device is docked in the Zebra Workstation Cradle, the following screen displays on an external monitor. Users are able to see the taskbar at the bottom of the screen with the **All Applications** button on the left side.

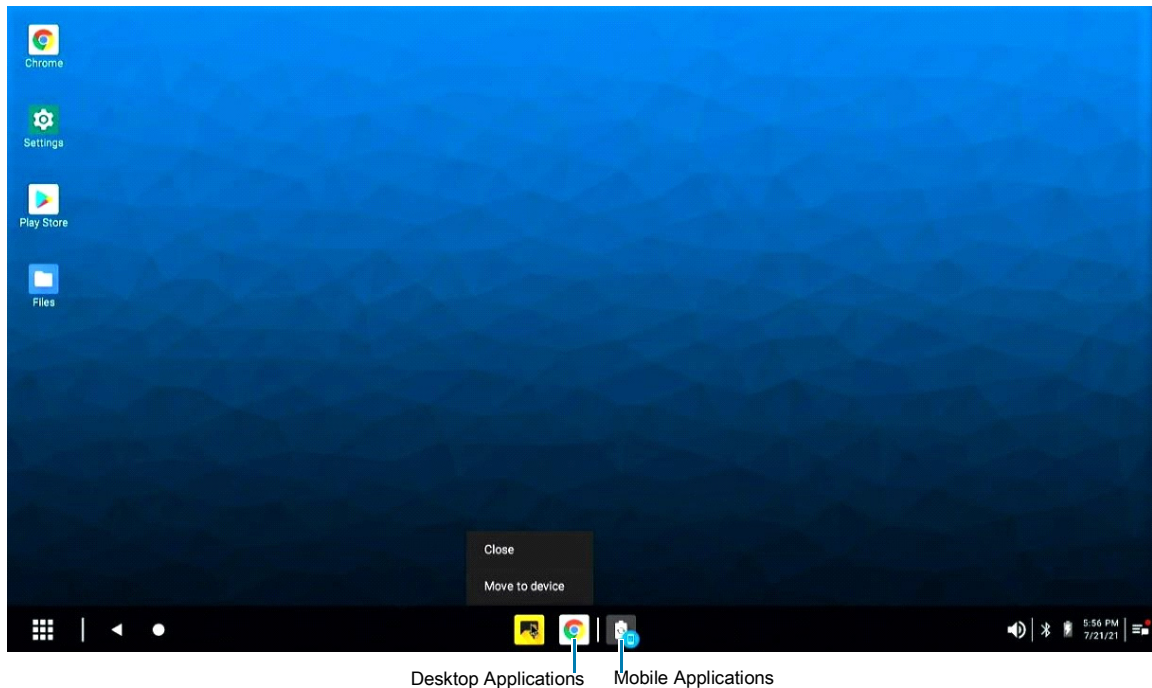


The **All Applications** button allows the user to access all of the applications that are available on the device. Once an application icon is clicked (a single mouse click or a single tap if using a touch monitor), the application launches on the desktop and the application icon on the taskbar indicates that the application is running. Click on the **All Applications** button to dismiss the All Applications panel if it is currently being displayed.

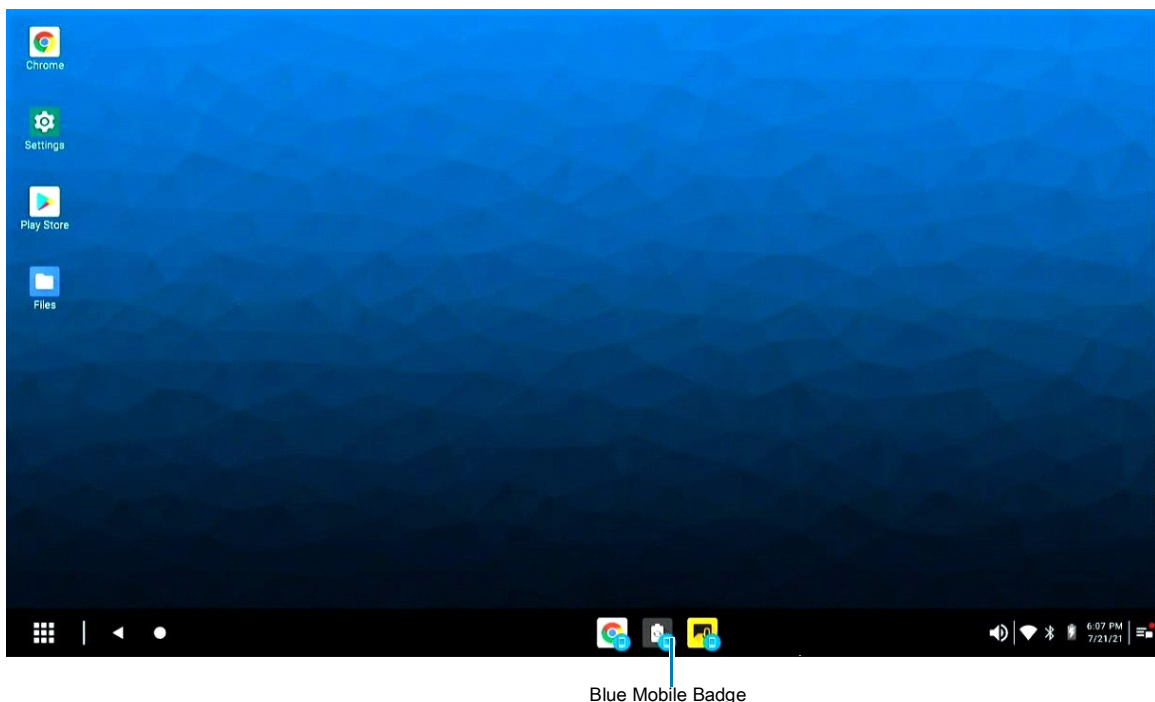


Running Applications on the Desktop and on the Mobile Device

All running applications that are open on the external monitor or on the mobile device are displayed on the taskbar. Users can switch between open applications by clicking on one of the taskbar icons. When an icon is clicked, the corresponding application displays in the foreground. A subsequent click restores or minimizes the application if it is not currently minimized.



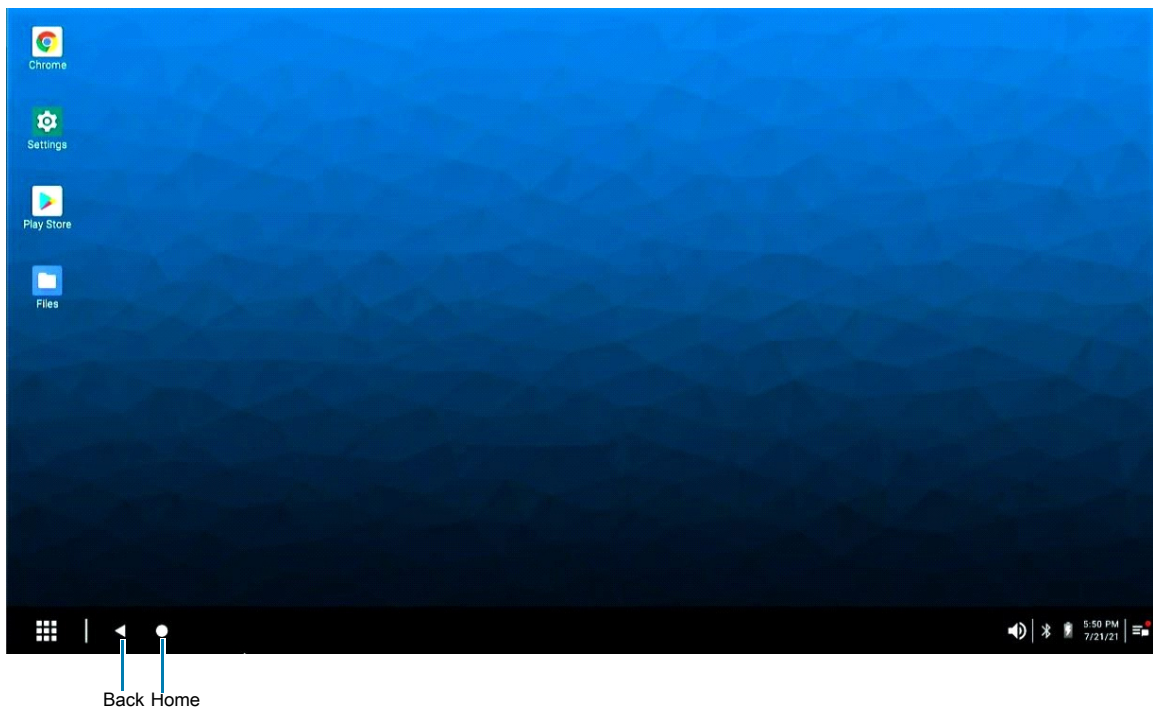
All desktop and mobile applications on the taskbar are separated by a vertical line. Desktop applications display on left side of the line and mobile applications display on the right side with a blue mobile badge on the application icon.



A right click using the mouse (or a tap and hold on mobile computers) on the taskbar icons brings up a contextual menu for the corresponding application icon. Using the contextual menu functions, close the application represented by the icon or move an application between the mobile device screen and desktop without losing the state of the application.

Using the Navigation Buttons on the Taskbar

The **Back** and **Home** navigation buttons are located on the left side of the taskbar. The **Home** button brings the desktop home screen to the foreground and the **Back** button goes back to the previously running application. When using Chrome, the **Back** button also brings up the previous page accessed by the user.

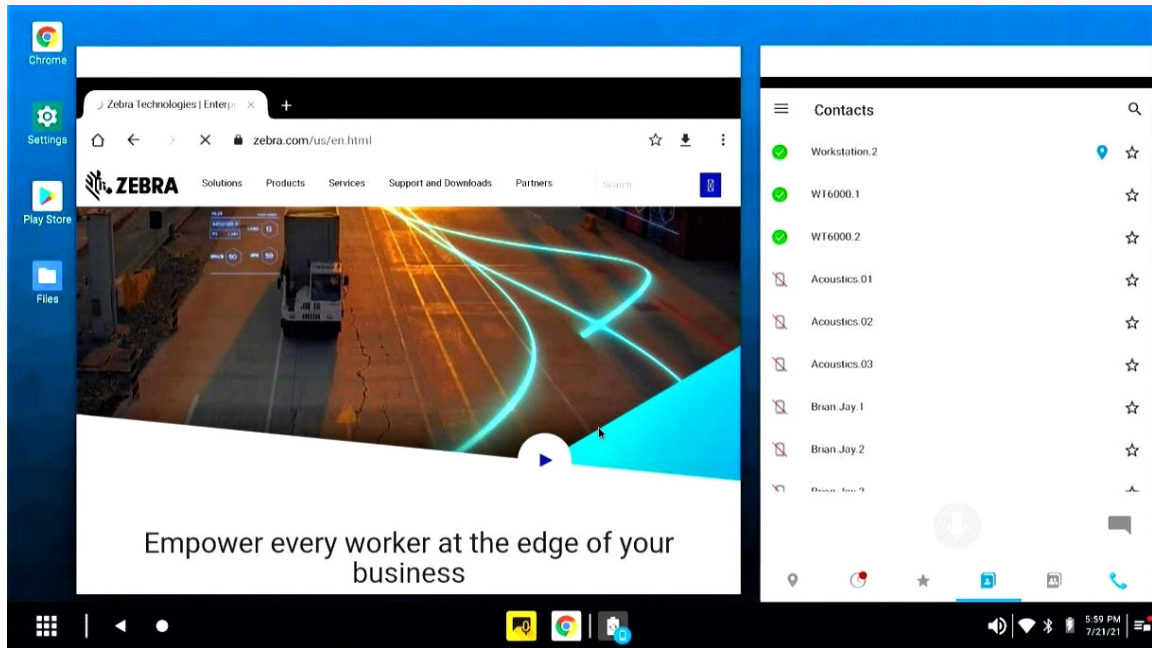


Opening Applications

When an application is launched, it is displayed on an independent and resizable window. The top icons on the right side of the window allow the user to see the application in full screen or close the application.

Selecting any of the side or bottom edges of the application window resizes the window.

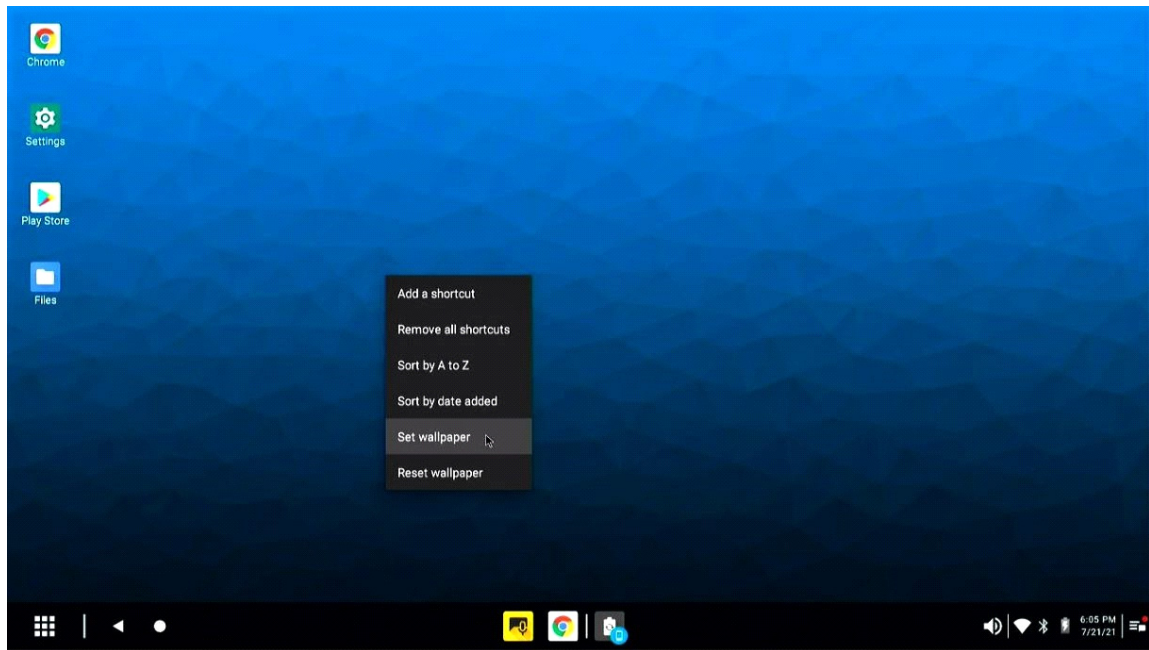
If an application is viewed on Chrome, the three dots on the top right side of the browser window open a menu that presents the **Desktop Site** option. This option presents the webpage or web-based application with a Desktop UI.



Using the Home Screen Menu

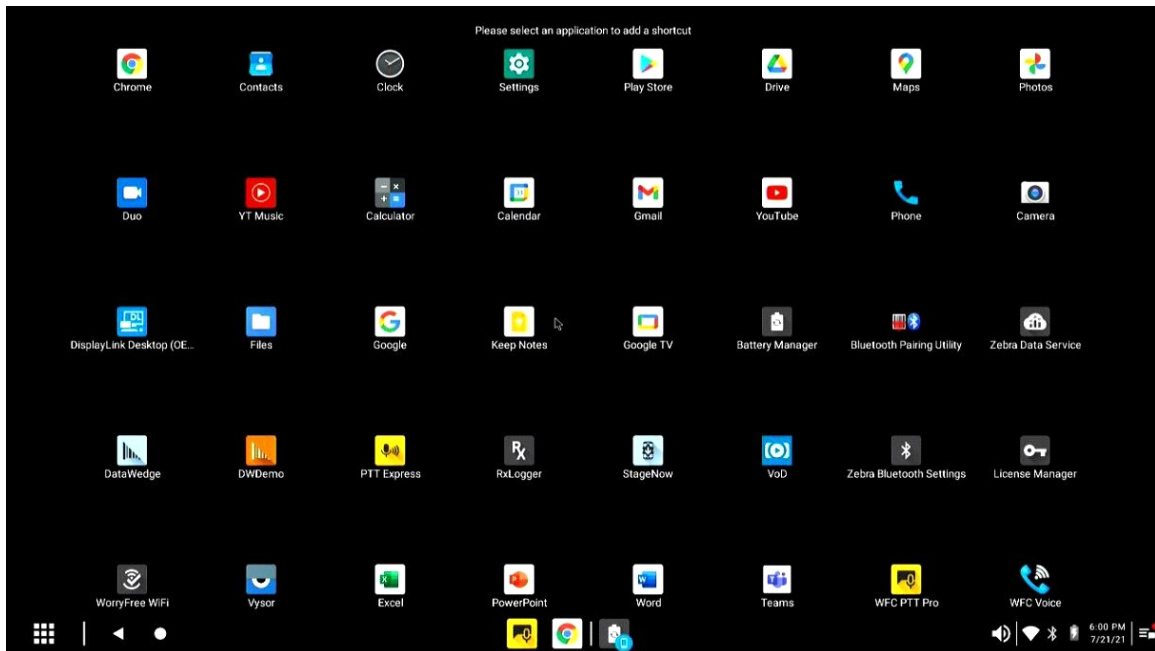
Right clicking on the **Desktop Home Screen** (or tap if using a mobile computer), presents a contextual menu that allows:

- Adding an application shortcut to the Home Screen for quick access.
- Sorting shortcuts by alphabetical order or by the date the shortcut was added.
- Setting or modifying the wallpaper.



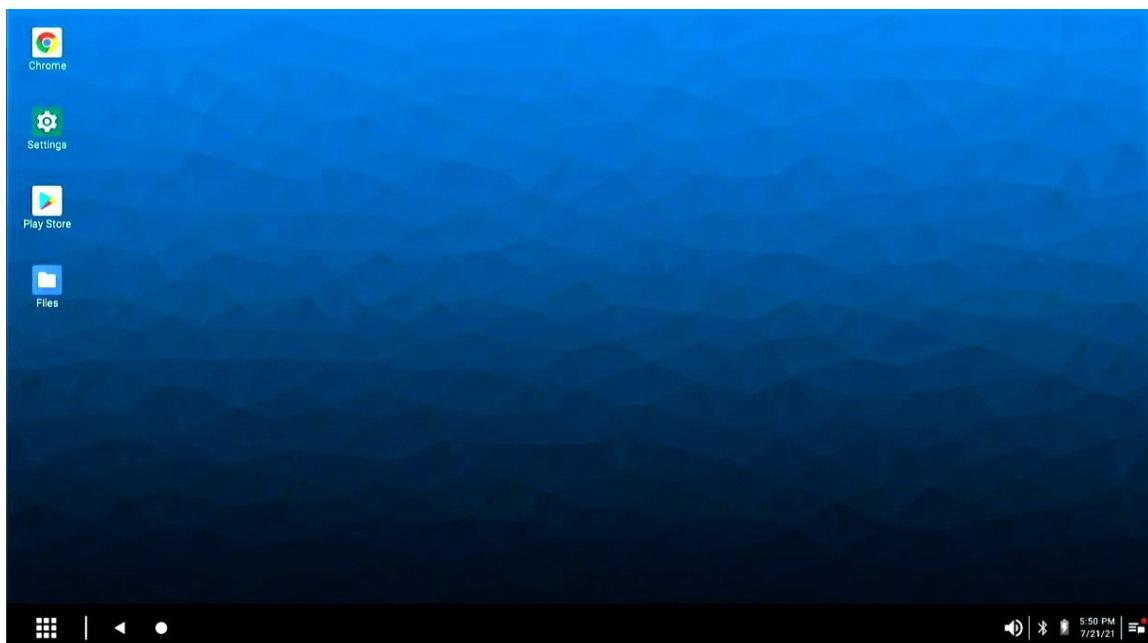
Adding Shortcuts

To add a shortcut to the desktop, select **Add a Shortcut** from the menu and select the applications to be added to the desktop. Once an application is selected, a shortcut displays on the **Home Screen**.



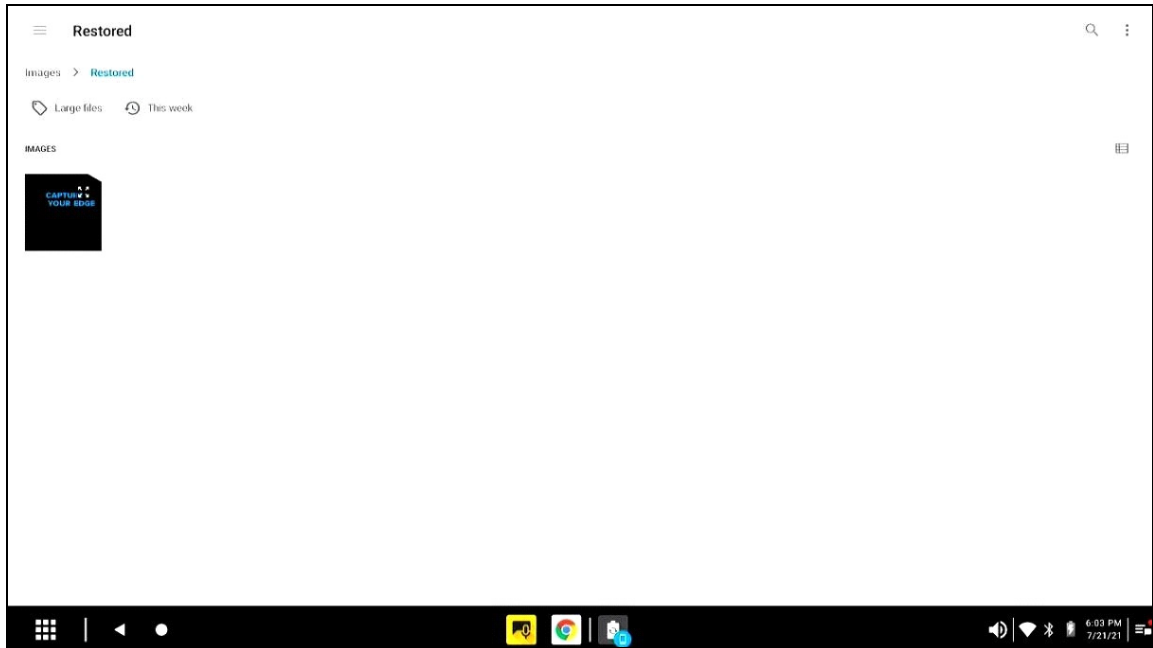
By default, the following app shortcuts are presented on the Desktop Home Screen:

- Google Chrome
- Device Settings
- Google Play Store
- Device Files



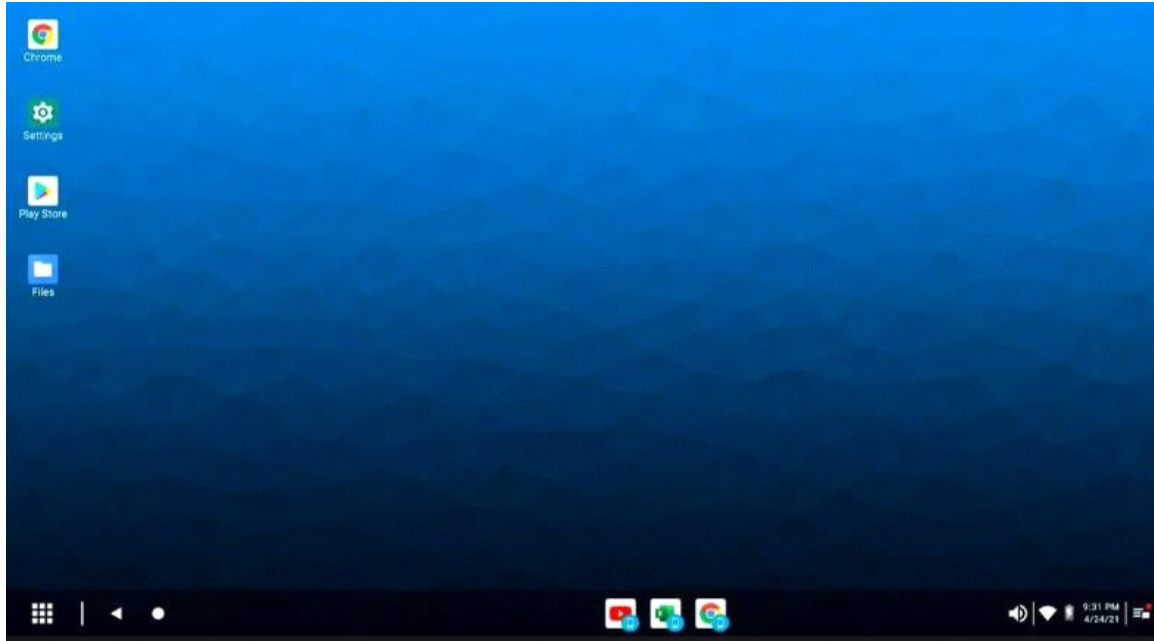
Changing the Home Screen Background

To change the **Desktop Home Screen** background, select the option from the menu and navigate to the image gallery or any image folder available in the device. This action does not have any impact on mobile device Home Screen.

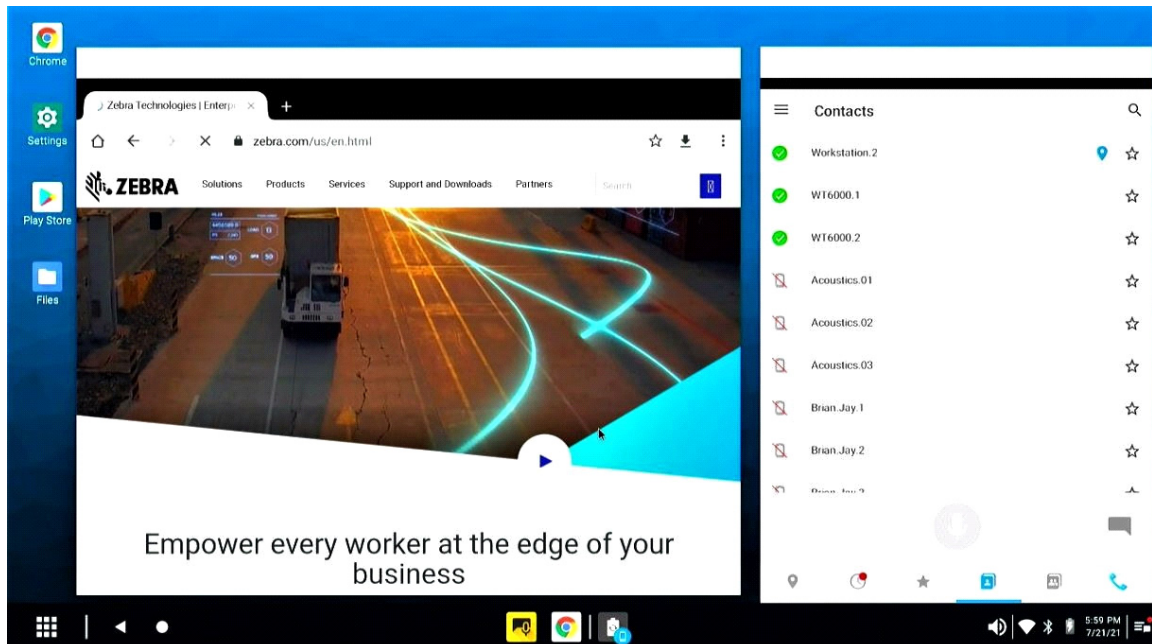


Docking and Undocking Behavior

When docking a device into the Zebra Workstation Cradle, the default behavior is that an application running on the mobile device remains running on the mobile device and presents a corresponding taskbar icon. In the section below, all of the applications presented on the taskbar were previously running on the device prior to docking. This behavior can be overridden by re-configuring the settings via Administrator Managed Configurations.

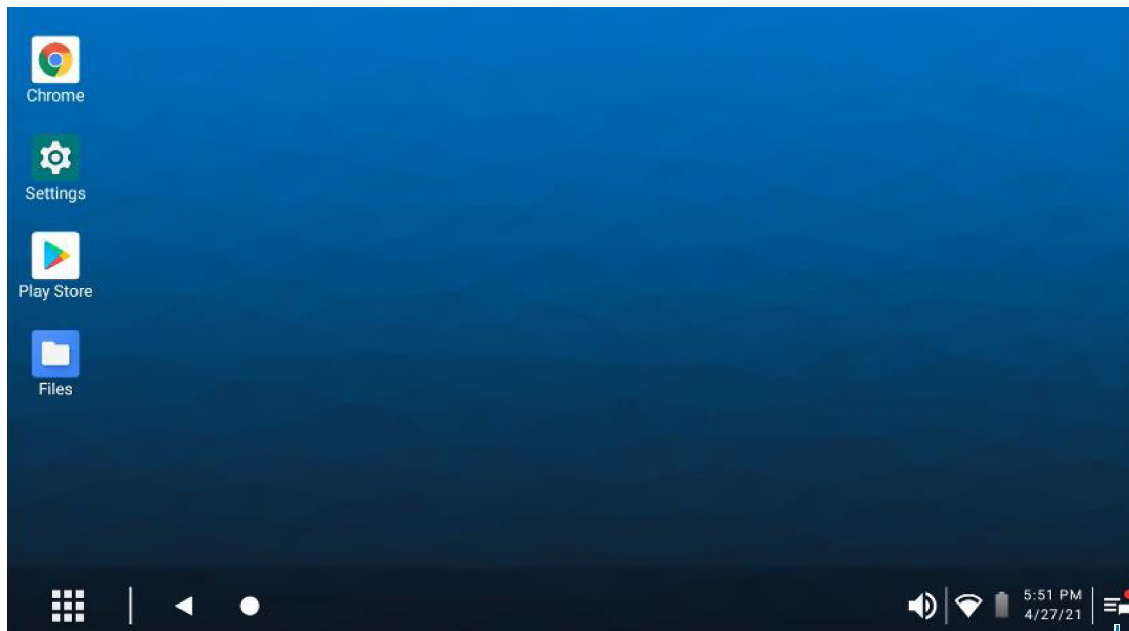


The default behavior of Zebra Workstation Connect applications while undocking is that an application running on the desktop transitions to the mobile device and runs in the background. The figure below displays how an application transitions to the device and runs in the background while the device is undocked.



Using Notification Icons

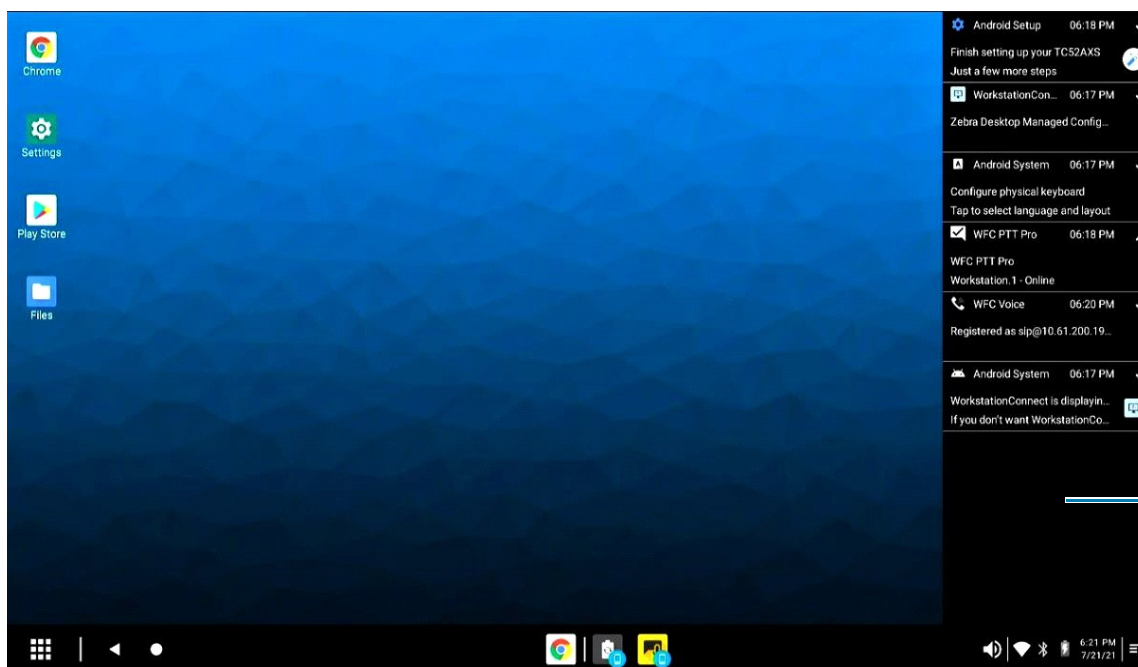
The notification panel displays on the far right corner of the taskbar and displays when the icon is clicked on. The notification panel is dismissed when the icon is clicked on again. A red notification badge displays if there are unread notifications.



Notification Icon

Using the Notification Panel

When selected, this panel displays all of the unread notifications for both mobile and desktop applications. Read specific notifications by clicking on the notification or click the dismiss button to dismiss it.

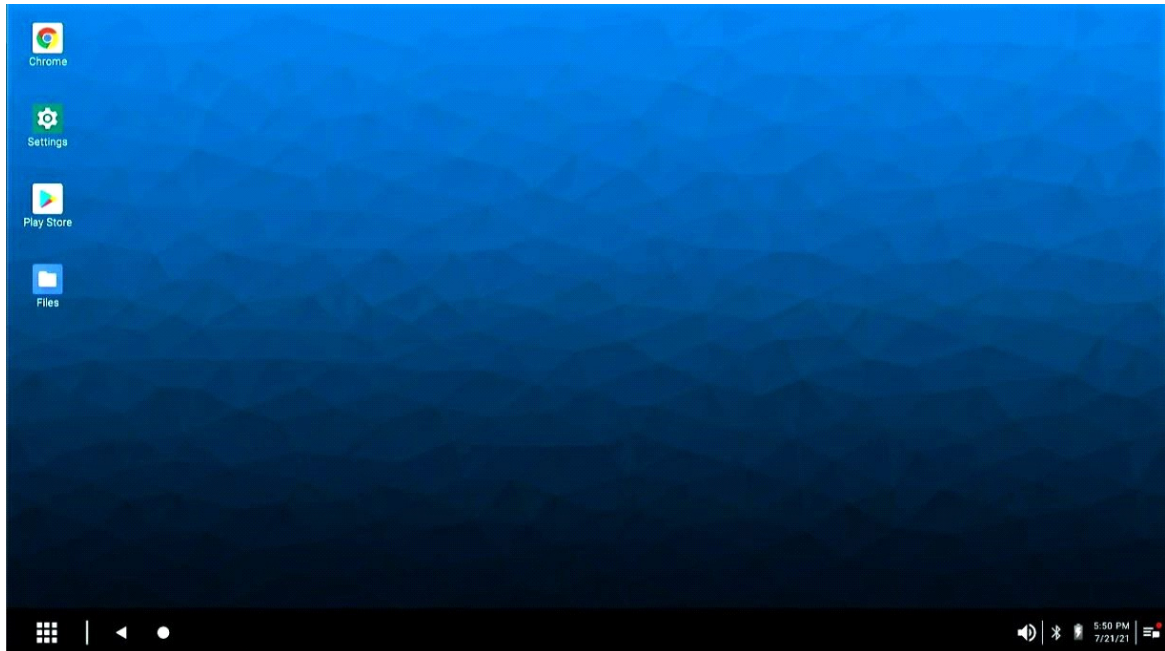


Notification Panel

Using Status Icons

Status icons are displayed on the right section of the taskbar and displays additional information when hovering over the icons. The default icons are:

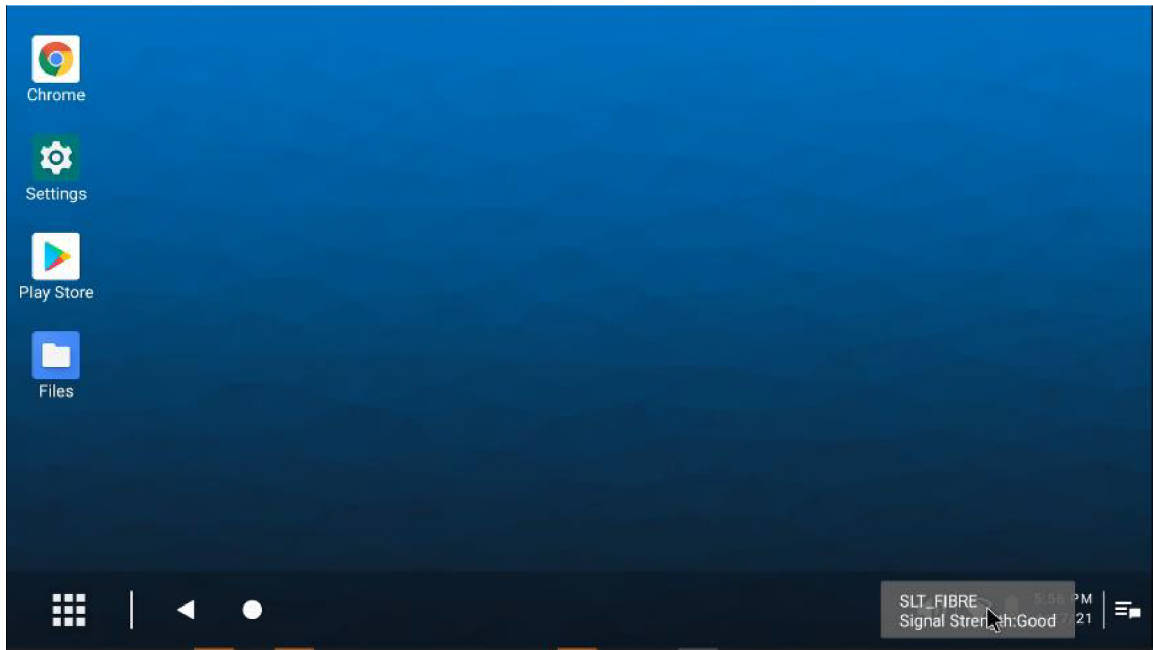
- Battery
- VPN
- Connectivity
- Bluetooth displays its connection state and number of connected devices.



The Status Icons on the taskbar show additional information when the mouse is hovering over the icons.

- Battery Icon
- VPN Icon
- Connectivity Icons (Wi-Fi, Cellular, Ethernet)
- Bluetooth Icon

Zebra Workstation Connect Features



Using the Audio Control Icons

The audio control panel is located on the left side of the status area. When the icon is clicked, the following options are available:

- Control the sliders for adjusting the current volume of all available audio streams.
- Present the currently selected audio output path for media streams.
- Present all of the available alternative audio output paths for media streams.
- Select a new audio output path for a media steam to replace the current path.
- **See more** accesses **Sound and Vibration** in **Settings**.
- **Done** dismisses the volume control menu.

