2 - 18 WDI4500 User's Manual

Mirrored Image

Enable this to scan images in reverse, or mirrored, as if seen through a mirror. This mode is useful in applications requiring scanning through a mirror and using symbologies that do not decode in reverse.

Enabling this mode when using snapshot, video, or video viewfinder modes transmits images as mirrored images.



*Disable Mirrored Image



Enable Mirrored Image

Mobile Phone/Display Mode

This mode improves bar code reading performance with target bar codes displayed on mobile phones and electronic displays.



*Disable Mobile Phone/Display Mode



Enable Mobile Phone/Display Mode

Decoding Illumination

Selecting **Enable Decoding Illumination** causes the barcode scanner barcode scanner to turn on illumination every image capture to aid decoding. Select **Disable Decoding Illumination** to prevent the barcode scanner from using decoding illumination.

Enabling illumination usually results in superior images. The effectiveness of illumination decreases as the distance to the target increases.



NOTE Changing this parameter while using Presentation Mode, with or without Motion Enhancement, is not recommended.



*Enable Decoding Illumination



Disable Decoding Illumination

Decode Aiming Pattern

This parameter only applies in Decode Mode. Select **Enable Decode Aiming Pattern** to project the aiming pattern during bar code capture, or **Disable Decode Aiming Pattern** to turn the aiming pattern off.



NOTE If Picklist Mode on page 2-16 is enabled, the decode aiming pattern turns on even when disabled.



*Enable Decode Aiming Pattern



Disable Decode Aiming Pattern