

# Barcode Verifier Calibration

**AXICON**



We trust you are actively using the barcode VERIFIER to check your printed barcode symbols.

Our range of barcode verifiers are high-precision optical devices. Although they are robust devices and designed so, verifiers need this check every year to make sure they continue to give you accurate, consistent results. We recommend that they are serviced & re certified every year to ensure conformance to ISO/ IEC 15426-1 or 15426-2

The verifier re-certification service will fully check, clean, and optically adjust and reset the verifier to ensure it conforms to these standards. The process will take typically about two to four working days to perform. The verifier is also checked for internal dust, checks on optics, and minor hardware checks. The process will validate the brightness of the optics used to illuminate the symbols, during routine use.

This annual service is not the same as user calibration, as it looks at the output of the optics and corrects for any variance in their evenness of illumination across the whole field of view. Over time the optics will fade but they will not fade uniformly. User calibration ensures that the verifier is measuring the darkest and brightest reflectance correctly but it cannot correct for any variance in the illumination.



After you receive your verifier back from the calibration service it is important that you carry out the user calibration before using. This ensures that its reflectance measurements are aligned with the reference standard values on the calibration card.

**During the calibration service your verifier will be checked, cleaned, adjusted, reset, and re-certified. You can also get a download link to the latest version of the software, if you do not have this already !**

To avail this service, kindly send your barcode verifier to us securely packed on freight- paid basis to the below mentioned address.

Get your quote now !

