



Certified Comparator Products - the leader in optical comparator technology. For over 25 years, CCP has been the leading optical measurement sales and service expert in the Midwest. For nearly 70 years, Quality Vision International has been the world leader in optical measurement technology for manufacturing quality control. Since joining the QVI® family in 2005, CCP has implemented a wide range of new QVI technologies for optical measurement that have revolutionized the use of comparators in manufacturing.

ImageCapture

MeasureFit

SmartReport Plus

*Try
Light*

Measure-X_{2D}

CAD

EdgeScan

eChek

VidiProbe

P



Focused On Quality

Today, Certified Comparator Products offers a wide range of optical comparator models with the most advanced technologies. We operate from two modern facilities - our optical technology center in Rochester, New York, and our Certified Comparator headquarters in Dayton, Ohio - each of which is home to a team of specialists with the experience and techniques to solve your measurement problems.

Our worldwide network of certified channel partners offer expert support and service for your optical comparator anywhere in the world.

In addition to a wide range of standard models, we offer extensive refurbishing and re-manufacturing capabilities which can transform old but serviceable equipment into state-of-the-art measurement systems.

Visit our web site www.certifiedcomparator.com for more information on our range of products and capabilities.

	CC-14L	CC-14	CC-16L	CC-16	c-vision™	CC-20	CC-30	CC-30S
Screen Size	14"	14"	16"	16"	Video Display	20"	30"	30"
Image Type	Simple	Corrected	Corrected	Corrected	Fully Corrected	Fully Corrected	Fully Corrected	Fully Corrected
XYZ Travel	12"x 4" x 1.5"	12" x 5" x 1.5"	12" x 4" x 1.5"	15" x 6" x 2"	15" x 6" x 2" 15" x 9" x 2"	15" x 9" x 3"	15" x 9" x 3"	15" x 10" x 3"
Extended X Travel	N/A	15"	N/A	18"	18"	18"	18"	18"
Motorized	N/A	•	N/A	✓	✓	✓	✓	✓
Load Capacity	45 lbs	45 lbs	45 lbs	60 lbs	Bench - 60 lbs Floor - 300 lbs	300 lbs	300 lbs	550 lbs
Helix Stage	N/A	✓	N/A	✓	✓	•	•	✓
Helix Motion	N/A	±6.5°	N/A	±7.5°	Bench - ±7.5° Floor - ±9.5°	±7.5°	±7.5°	±15°
Constant Working Distance	3.4"	3.9"	3.4"	3.8"	Bench - 4.0" Floor - 6.0"	8.4"	8.4"	10.4"
Throat Clearance	8.5"	9.8"	8.5"	10.75"	Bench - 10.75" Floor - 19.25"	18.38"	18.38"	21.1"
Swing-away Lamphouse	N/A	N/A	N/A	•	•	•	•	•
Lens Changer Type	Internal Quick Change	Internal 3 Position Turret	Internal Quick Change	Optional 2 Position Internal Turret	Internal Automatic	Optional 5 Position Internal Turret	Optional 5 Position Internal Turret	5 Position Internal Turret
Variable Intensity LED	✓	✓	✓	✓	✓	✓	N/A	N/A
TruLight® LED Profile	✓	✓	✓	✓	✓	✓	Tungsten ✓ Mercury Vapor •	Mercury Vapor
TruLight® LED Ringlight	✓	•	✓	•	•	N/A	N/A	N/A
TruLight® LED Coaxial	N/A	•	N/A	•	✓	•	Mercury Vapor	Mercury Vapor
QVI Q-Check or QC-100	✓	✓	✓	✓	N/A	✓	✓	✓ (Q-Check Only)
QuadraChek 200 or 300	•	•	•	•	N/A	•	•	N/A
External Edge Detection	•	N/A	•	N/A	N/A	N/A	N/A	N/A
Projectron or EdgeScan	N/A	•	•	•	N/A	•	•	•
eChek	N/A	•	N/A	•	N/A	•	•	•
eCAD	N/A	•	N/A	•	N/A	•	N/A	N/A
ImageCapture	N/A	•	N/A	•	N/A	•	•	N/A
VidiProbe	N/A	•	N/A	•	N/A	•	N/A	N/A
Measure-X 2D	N/A	•	N/A	•	✓	•	N/A	N/A
MeasureFit/SmartReport QC-CALC	•	•	•	•	•	•	•	•

✓ Standard
• Optional
N/A Not Available



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