

ACUVUE®

TECHNICAL SPECIFICATIONS



ACUVUE® OASYS MAX 1-Day



ACUVUE® OASYS MAX 1-Day MULTIFOCAL



ACUVUE® OASYS MAX 1-Day for ASTIGMATISM



ACUVUE® OASYS MAX 1-Day MULTIFOCAL for ASTIGMATISM



ACUVUE® OASYS 1-Day



ACUVUE® OASYS 1-Day for ASTIGMATISM

Recommended Replacement	Daily Disposable Lens	Daily Disposable Lens	Daily Disposable Lens	Daily Disposable Lens	Daily Disposable Lens	Daily Disposable Lens
Wearing Schedule	Daily Wear	Daily Wear	Daily Wear	Daily Wear	Daily Wear	Daily Wear
Pack Size	30 and 90 Packs [†]	30 and 90 Packs	30 Pack	30 Pack	30 and 90 Packs	30 and 90 Packs [‡]
Technology	<ul style="list-style-type: none"> TearStable™ Technology OptiBlue™ Light Filter** 	<ul style="list-style-type: none"> TearStable™ Technology OptiBlue™ Light Filter** PUPIL OPTIMIZED Design 	<ul style="list-style-type: none"> TearStable™ Technology OptiBlue™ Light Filter** Cylinder Optimized BLINK STABILIZED* Design 	<ul style="list-style-type: none"> TearStable™ Technology OptiBlue™ Light Filter** PUPIL OPTIMIZED Design BLINK STABILIZED* Design 	HydraLuxe® Technology	<ul style="list-style-type: none"> HydraLuxe® Technology BLINK STABILIZED* Design
Lens Material	senofilcon A	senofilcon A	senofilcon A	senofilcon A	senofilcon A	senofilcon A
Dk/t Value ¹ (edge corrected)	121 x 10 ⁻⁹ (-3.00D)	147 x 10 ⁻⁹ (-3.00D)	129 x 10 ⁻⁹ (-3.00D)	129 x 10 ⁻⁹ (-3.00D)	121 x 10 ⁻⁹ (-3.00D)	129 x 10 ⁻⁹ (-3.00D)
Water Content	38%	38%	38%	38%	38%	38%
Visibility Tint	✓	✓	✓	✓	✓	✓
 Approximate UV Blocking ^{††}	Blocks 100% of UVB & 99.9% of UVA	Blocks 100% of UVB & 99.9% of UVA	Blocks 100% of UVB & 99.9% of UVA	Blocks 100% of UVB & 99.9% of UVA	Blocks >99.9% of UVB & 96% of UVA	Blocks >99.9% of UVB & 96% of UVA
I/O Mark			No	No		No
Orientation Mark	No	No	Vertical	Vertical	No	Vertical
Center Thickness (mm @ -3.00D)	0.085	0.070	0.08	0.08	0.085	0.080
Parameters BC (mm) / Dia (mm) Power Range (D)	<p>8.5/14.3 Plano -0.50D to -12.00D +0.50D to +8.00D <small>(in 0.50D steps above ±6.00D)</small></p> <p>9.0/14.3 Plano -0.50D to -12.00D +0.50D to +8.00D <small>(in 0.50D steps above ±6.00D)</small></p>	<p>8.4/14.3 +6.00D to -9.00D <small>(in 0.25D steps)</small></p> <p>ADDS: LOW: +0.75D to +1.25D MID: +1.50D to +1.75D HIGH: +2.00D to +2.50D</p>	<p>8.5/14.3 Plano to -6.00D (in 0.25D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10° to 180° <small>(in 10° increments)</small></p> <p>Cyl: -2.25 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p> <p>-6.50D to -9.00D (in 0.50D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p> <p>+0.25D to +4.00D (in 0.25 steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p>	<p>8.5/14.3 +6.00D to -9.00D <small>(in 0.25D steps)</small></p> <p>Cyl: -1.00 <small>(fits up to -1.75)</small> Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p> <p>ADDS: LOW: +1.25D MID: +1.75D HIGH: +2.50D</p>	<p>8.5/14.3 -0.50D to -12.00D +0.50D to +8.00D <small>(in 0.50D steps above ±6.00D)</small></p> <p>9.0/14.3 -0.50D to -12.00D +0.50D to +8.00D <small>(in 0.50D steps above ±6.00D)</small></p>	<p>8.5/14.3 Plano to -6.00D (in 0.25D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10° to 180° <small>(in 10° increments)</small></p> <p>Cyl: -2.25 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p> <p>-6.50D to -9.00D (in 0.50D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p> <p>+0.25D to +4.00D (in 0.25 steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p>

[†] 9.0 Base Curve only available in the 30-lens pack. [‡] Plus powers only available in the 30-lens pack.

ACUVUE®

TECHNICAL SPECIFICATIONS



1-DAY ACUVUE®
MOIST



1-DAY ACUVUE®
MOIST for
ASTIGMATISM



1-DAY ACUVUE®
MOIST
MULTIFOCAL



ACUVUE® 2

Recommended Replacement	Daily Disposable Lens	Daily Disposable Lens	Daily Disposable Lens	1 Week EW or 2 Weeks DW
Wearing Schedule	Daily Wear	Daily Wear	Daily Wear	Extended Wear Daily Wear
Pack Size	30 and 90 Packs	30 and 90 Packs	30 and 90 Packs	6 Pack
Technology	LACREON® Technology	<ul style="list-style-type: none"> LACREON® Technology BLINK STABILIZED® Design 	<ul style="list-style-type: none"> LACREON® Technology PUPIL OPTIMIZED Design Hybrid Back Curve 	
Lens Material	etafilcon A	etafilcon A	etafilcon A	etafilcon A
Dk/t Value ¹ (edge corrected)	25.5 x 10 ⁻⁹ (-3.00D)	23.8 x 10 ⁻⁹ (-3.00D)	25.5 x 10 ⁻⁹ (-3.00D)	25.5 x 10 ⁻⁹ (-3.00D)
Water Content	58%	58%	58%	58%
Visibility Tint	✓	✓	✓	✓
 Approximate UV Blocking**	Blocks ~97% of UVB & 82% of UVA	Blocks ~97% of UVB & 82% of UVA	Blocks ~97% of UVB & 82% of UVA	Blocks >99% of UVB & >88% of UVA
I/O Mark		No		
Orientation Mark	No	Vertical	No	No
Center Thickness (mm @ -3.00D)	0.084	0.090	0.084	0.084
Parameters BC (mm) / Dia (mm) Power Range (D)	<p>8.5/14.2 -0.50D to -12.00D +0.50D to +6.00D <small>(in 0.50D steps above -6.00D)</small></p> <p>9.0/14.2 -0.50D to -12.00D +0.50D to +6.00D <small>(in 0.50D steps above -6.00D)</small></p>	<p>8.5/14.5 Plano to -6.00D <small>(in 0.25D steps)</small> Cyl: -0.75, -1.25, -1.75 Axis: 10° to 180° <small>(in 10° increments)</small> Cyl: -2.25 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p> <p>-6.50D to -9.00D <small>(in 0.50D steps)</small> Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p> <p>+0.25D to +4.00D <small>(in 0.25D steps)</small> Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p>	<p>8.4/14.3 +6.00D to -9.00D <small>(in 0.25D steps)</small></p> <p>ADDS: LOW: +0.75D to +1.25D MID: +1.50D to +1.75D HIGH: +2.00D to +2.50D</p>	<p>8.3/14.0 -0.50D to -12.00D +0.50D to +8.00D <small>(in 0.50D steps above ±6.00D)</small></p> <p>8.7/14.0 -0.50D to -12.00D +0.50D to +8.00D <small>(in 0.50D steps above ±6.00D)</small></p>

TECHNICAL SPECIFICATIONS



ACUVUE® OASYS



ACUVUE® OASYS for ASTIGMATISM



ACUVUE® OASYS MULTIFOCAL



ACUVUE® VITA®



ACUVUE® VITA® for ASTIGMATISM

Recommended Replacement	1 Week EW or 2 Weeks DW	1 Week EW or 2 Weeks DW	1 Week EW or 2 Weeks DW	1 Month DW	1 Month DW
Wearing Schedule	Extended Wear Daily Wear	Extended Wear Daily Wear	Extended Wear Daily Wear	Daily Wear	Daily Wear
Pack Size	6, 12 and 24 Packs	6 Pack	6 Pack	6 and 12 Packs	6 Pack
Technology	HYDRACLEAR® PLUS Technology	<ul style="list-style-type: none"> • HYDRACLEAR® PLUS Technology • BLINK STABILIZED® Design 	<ul style="list-style-type: none"> • HYDRACLEAR® PLUS Technology • PUPIL OPTIMIZED Design • Hybrid Back Curve 	HydraMax® Technology	<ul style="list-style-type: none"> • HydraMax® Technology • BLINK STABILIZED® Design
Lens Material	senofilcon A	senofilcon A	senofilcon A	senofilcon C	senofilcon C
Dk/t Value ¹ (edge corrected)	147 x 10 ⁻⁹ (-3.00D)	129 x 10 ⁻⁹ (-3.00D)	147 x 10 ⁻⁹ (-3.00D)	147 x 10 ⁻⁹ (-3.00D)	129 x 10 ⁻⁹ (-3.00D)
Water Content	38%	38%	38%	41%	41%
Visibility Tint	✓	✓	✓	✓	✓
 Approximate UV Blocking [†]	Blocks >99.9% of UVB & ~96% of UVA	Blocks >99.9% of UVB & ~96% of UVA	Blocks >99.9% of UVB & ~96% of UVA	Blocks >99% of UVB & >93% of UVA	Blocks >99% of UVB & >93% of UVA
I/O Mark		No			No
Orientation Mark	No	Vertical	No	No	Vertical
Center Thickness (mm @ -3.00D)	0.070	0.080	0.070	0.070	0.080
Parameters BC (mm) / Dia (mm) Power Range (D)	<p>8.4/14.0 Plano (6 Pack only) -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D)</p> <p>8.8/14.0 Plano (6 Pack only) -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D)</p>	<p>8.6/14.5 -6.00D to +6.00D (in 0.25D steps)</p> <p>-6.50D to -9.00D (in 0.50D steps)</p> <p>Cyl: -0.75, -1.25, -1.75, -2.25, -2.75 Axis: 10° to 180° (in 10° increments)</p>	<p>8.4/14.3 +6.00D to -9.00D (in 0.25D steps)</p> <p>ADDS: LOW: +0.75D to +1.25D MID: +1.50D to +1.75D HIGH: +2.00D to +2.50D</p>	<p>8.4/14.0 -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D)</p> <p>8.8/14.0 -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D)</p>	<p>8.6/14.5 Plano to -6.00D (in 0.25D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10° to 180° (in 10° increments)</p> <p>Cyl: -2.25 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p> <p>-6.50D to -9.00D (in 0.50D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p> <p>+0.25D to +4.00D (in 0.25D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°</p>

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1. Oxygen transmissibility measured via polarographic method at centre -3.00D lens using boundary corrected, edge corrected Dk value. Units (cm/sec) (ml O₂/ml x mm Hg) at 35° C.

**Filtering of HEV light by contact lenses has not been demonstrated to confer any health benefit to the user, including but not limited to retinal protection, protection from cataract progression, reduced eye strain, improved contrast, improved acuity, reduced glare, improved low light vision, or improved circadian rhythm/sleep cycle. The Eye Care Professional should be consulted for more information.

* Helps protect against transmission of harmful UV radiation to the cornea and into the eye.

† **WARNING:** UV-absorbing contact lenses are NOT substitutes for protective UV-absorbing eyewear such as UV-absorbing goggles or sunglasses because they do not completely cover the eye and surrounding area. You should continue to use UV-absorbing eyewear as directed. **NOTE:** Long-term exposure to UV radiation is one of the risk factors associated with cataracts. Exposure is based on a number of factors such as environmental conditions (altitude, geography, cloud cover) and personal factors (extent and nature of outdoor activities). UV-blocking contact lenses help provide protection against harmful UV radiation. However, clinical studies have not been done to demonstrate that wearing UV-blocking contact lenses reduces the risk of developing cataracts or other eye disorders. Consult your eye care practitioner for more information.

Important Information for Contact Lens Wearers: ACUVUE® Brand Contact Lenses are available by prescription only for vision correction. ACUVUE® VITA® Brand Contact Lenses are available by prescription only for vision correction as a daily wear lens with one-month recommended replacement. An eye care professional will determine whether contact lenses are right for you. Although rare, serious eye problems can develop while wearing contact lenses. To help avoid these problems, follow the wear and replacement schedule and the lens care instructions provided by your eye doctor. Do not wear contact lenses if you have an eye infection, or experience eye discomfort, excessive tearing, vision changes, redness or other eye problems. If one of these conditions occurs, remove the lens and contact your eye doctor immediately. For more information on proper wear, care and safety, talk to your eye care professional and ask for a **Patient Instruction Guide**, call 1-800-843-2020 or visit [ACUVUE.com](https://www.acuvue.com).

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