## Erchonia FDA 510(k) Indications for Use Updated 01/25/2023

1.	Indication – <i>Chronic neck and shoulder pain</i> • January 17 <sup>th</sup> , 2002	FDA Market Clearance K012580
	• Device – Red single diode	• Results Published - Funct Neurol Rehabil Ergon 2016;6(2):97-104
2.	Indication Low Level Laser Assisted Liposuction and reduction of pain associated with surgery	
	• September 30 <sup>th</sup> , 2004	• FDA Market Clearance K041139
	Device – Red multi-diode	• Results Published - The American Journal of Cosmetic Surgery
3.	Indication – Erchonia EVRL –  a. while using the red diode, for adjunctive use in providing temporary relief of minor chronic neck and shoulder pain of musculoskeletal origin,	
		conditions, and specifically indicated to treat moderate inflammatory
	• May 2 <sup>nd</sup> , 2005	• FDA Market Clearance K050672
	Device – Red/Violet multi-diode	• Results Will Not be Published
4.	Indication – <i>Breast Augmentation and Pain Associated with Surge</i> • April 24 <sup>th</sup> , 2008	ery • FDA Market Clearance K072206
	Device – Multi-diode red	Results Published - Breast Augmentation American Journal of
	Cosmetic Surgery	results I defined Breast I tagine marten I mierrean voarma ei
5.	Indication - Non-Invasive Body Contouring and Fat Reduction	
	• August 28 <sup>th</sup> , 2010	• FDA Market Clearance K082609
	Device – Erchonia MLS Scanner (Zerona) (2009)	• Results Published - Lasers in Surgery and Medicine 41:799–809
6.	Indication – Arm Circumference Reduction of the Upper Arms	
	• May 14 <sup>th</sup> , 2012	• FDA Market Clearance K121690
	Device – Erchonia MLS Scanner (Zerona)	• Results Published - Seminars in Cutaneous Medicine and Surgery
7.	Indication - Reduction in the Appearance of Cellulite	
	• May 17 <sup>th</sup> , 2013	• FDA Market Clearance K130922
	Device – Erchonia Verju Laser System with Massager	Results Published - Lasers in Surgery and Medicine
8.	Indication – Non-invasive Body Contouring of the Waist, Hips and Thighs	
	<ul> <li>May 17<sup>th</sup>, 2013</li> <li>Device – Erchonia Verju Laser System with Massager</li> </ul>	<ul> <li>FDA Market Clearance K130922</li> <li>Results Published - American Journal of Cosmetic Surgery</li> </ul>
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9.	Indication – Adjunct to Chronic Heel Pain Arising from Plantar Fasciitis	
	• April 14 <sup>th</sup> , 2014	• FDA Market Clearance - K132940
	Device – Erchonia ALLAY (FX 635 Laser)	• Results Published - American Orthopaedic Foot & Ankle Society
10.	Indication - Non-Invasive Body Contouring of the Waist, Hips an	**
	• October 21 <sup>st</sup> , 2014	• FDA Market Clearance K142042
	Device – Erchonia SHL (10 Head)	Results Published - Photomedicine and Laser Surgery
11.	Indication – Zerona-Z6 OTC - Non-Invasive Dermatological Aesthetic Treatment for the reduction of the circumference of the hips, waist and thighs	
	• January 15 <sup>th</sup> , 2015	• FDA Market Clearance K143007
	• Device – Zerona-Z6	• Results Will Not be Published
12.	Indication – Zerona-Z6 (6) Week Protocol - Non-Invasive Dermatological Aesthetic Treatment for the Reduction of Circumference of Hips, Waist, Thighs and Upper Abdomen (1 Tx per Week for 6 Weeks)	
	• May 21 <sup>st</sup> , 2015	• FDA Market Clearance K150446
	• Device – Zerona-Z6	• Results Published – The Journal of Clinical & Aesthetic
	Dermatology	
13.	Indication - The LunulaLaser device is indicated for use for the temporary increase of clear nail in patients with onychomycosis (e.g., dermatophytes Trichophyton rubrum and T. mentagrophytes, and/or yeasts Candida albicans, etc.)	
	• June 3 <sup>rd</sup> , 2016	• FDA Market Clearance K153164
	Davice Erchania Lunula Lacer	• Pacults Published Lournal of Clinical and Aasthetic Dermotology

14. Indication - The ZERONA Z6 OTC Laser is indicated for use as a non-invasive dermatological aesthetic treatment for the reduction of

• FDA Market Clearance K162578

• Results Will Not be Published

body circumference.

December 16th, 2016

Device-Erchonia Zerona Z6 OTC

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- 15. Indication The FX 635 laser is indicated for the following two indications:
  - a. as an adjunct to provide relief of minor chronic low back pain of musculoskeletal origin.
  - b. as an adjunct to reducing chronic heel pain arising from plantar fasciitis.
  - May 21<sup>st</sup>, 2018
  - Device-Erchonia FX 635

- FDA Market Clearance K180197
- Results Published eMedical Research & Journal of Pain & Relief
- 16. Indication The FX-635 laser is indicated for the adjunctive use in providing temporary relief of nociceptive musculoskeletal pain.
  - June 1st, 2019
  - Device-Erchonia FX 635

- FDA Market Clearance K190572
- Results Published Orthopedics and Rheumatology Journal

- 17. Indication Erchonia EVRL
  - a. while using the red and violet diode simultaneously, for adjunctive use in providing temporary relief of minor chronic neck and shoulder pain of musculoskeletal origin,
  - b. and while using the violet diode, to treat dermatological conditions, and specifically indicated to treat moderate inflammatory Acne Vulgaris
    - August 8th, 2019
    - Device Red/Violet multi-diode

- FDA Market Clearance K191257
- Results Published Medical Devices: Evidence and Research
- 18. Indication Emerald Laser is indicated for use as a non-invasive dermatological aesthetic treatment for the reduction of body circumference in individuals with a Body Mass Index (BMI) up to 40 kg/m2
  - September 13th, 2019

- FDA Market Clearance K192254
- Device-Erchonia Emerald Laser (SHL)
- Results Will Not be Published
- 19. Indication Erchonia Red Laser is indicated as an adjunctive treatment of postoperative pain
  - October 22, 2021

• FDA Market Clearance K211186

• Device – Red multi-diode

- Results Submitted to be Published
- 20. Indication Erchonia FX-405 Laser is indicated for relief of nociceptive musculoskeletal pain.
  - November 12<sup>th</sup>, 2021

FDA Market Clearance K212595

• Device – Red/Violet multi-diode

• Results Will Not be Published

- 21. Indication Erchonia GVL
  - a. while using the green and violet diode simultaneously, for adjunctive use in providing temporary relief of minor chronic neck and shoulder pain of musculoskeletal origin,
  - b. and while using the violet diode, to treat dermatological conditions, and specifically indicated to treat moderate inflammatory Acne Vulgaris
    - September 1<sup>st</sup>, 2022

• FDA Market Clearance K221987

Device – Green/Violet multi-diode

• Results Will be Published