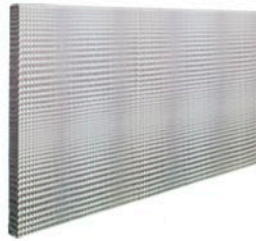


# DHDI ZR Acoustics® Product Comparison

## ZR Micro Technology



ZR Micro Twin V 2.0



ZR Micro Twin V 3.0



ZR Micro Screen

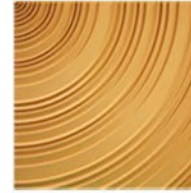
Quantum Acoustics™	Wave → Particle Converter	Wave → Particle Converter	Wave → Particle Converter
ZR Acoustics®	Micro Technology	Micro Technology	Micro Technology
Extreme Acoustic Resolution (Non-parallel surfaces per square foot   NPS/ft²)	140+ NPS/ft²	140+ NPS/ft²	100+ NPS/ft²
Nature Based Mathematics	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry
Finish	Acoustically Transparent Textile Custom Graphics	Acoustically Transparent Textile Custom Graphics	Acoustically Transparent Textile Custom Graphics
Format	Surface Mounted Device (SMD)	Surface Mounted Device (SMD)	Surface Mounted Device (SMD)
Made in USA   Handcrafted	Yes   Yes	Yes   Yes	Yes   Yes
Dimensions	24" x 48" x 1-1/4" 610 x 1220 x 31.75 mm	24" x 48" x 1" 610 x 1220 x 25.4 mm	52" x 96" x 1" 1321 x 2438 x 25.4 mm
Weight	18 lbs   2-1/4 lbs/ft² 8.16 kg   10.98 kg/m²	10 lbs   1-1/4 lbs/ft² 4.54 kg   6.1 kg/m²	25.5 lbs   34.67 lbs/ft² 11.57 kg   3.59 kg/m²
Form Factor	Rectangular   Thin	Rectangular   Thin	Rectangular   Thin   Flexible
Mounting Hardware	Wall : Z-Clip Ceiling : Back Plate	Wall   Velcro® Ceiling   Velcro® + Fasteners	Wall : Grommets or Tracks
Universal Pricing (USD)	USD 800	USD 830	USD 3985

NO LONGER AVAILABLE

# DHDI ZR Acoustics® Product Comparison

## ZR Sample Rate Technology

"The Original"



ZR SR 8 Bit

ZR SR 24 Bit

ZR SR 12 Bit

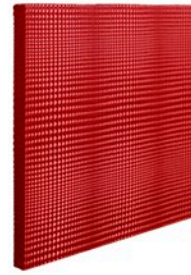
Quantum Acoustics™	Wave → Particle Converter	Wave → Particle Converter	Wave → Particle Converter
ZR Acoustics®	Sample Rate Technology	Sample Rate Technology	Sample Rate Technology
Extreme Acoustic Resolution (Non-parallel surfaces per square foot   NPS/sq.ft.)	450+ NPS/ft²	450+ NPS/ft²	450+ NPS/ft²
Nature Based Mathematics	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing
Finish	Natural Wood	Natural Wood	Natural Wood
Format	Surface Mounted Device (SMD)	Surface Mounted Device (SMD)	Surface Mounted Device (SMD)
Made in USA   Handcrafted	Yes   No	Yes   No	Yes   No
Mounting Hardware	Wall   Velcro® Ceiling   Velcro® + Fasteners	Wall   Velcro® Ceiling   Velcro® + Fasteners	Wall   Velcro® Ceiling   Velcro® + Fasteners
Weight	10.5 lbs   2 lbs/ft² 4.76 kg   9.76 kg/m²	8 lbs   2 lbs/ft² 3.63 kg   9.76 kg/m²	2 lbs   2 lbs/ft² 0.91 kg   9.76 kg/m²
Dimensions	19.18" x 39.31" x 3/4" 487.2 x 998.5 x 19.05 mm	24" x 24" x 3/4" 609.6 x 609.6 x 19.05 mm	12" x 12" x 3/4" 304.8 x 304.8 x 19.05 mm
Form Factor	Rectangular   Ultra Thin	Square   Ultra Thin	Square   Ultra Thin
Universal Pricing (USD)	USD 369	USD 295	USD 121

# DHDI ZR Acoustics® Product Comparison

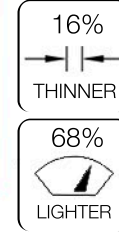
ZR Hybrid Technology



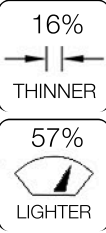
ZR SR 24+ CT



ZR SR 24+ V 3.0



ZR SR 8+ V 2.0



<b>Quantum Acoustics™</b>	Wave → Particle Converter	Wave → Particle Converter	Wave → Particle Converter
<b>ZR Acoustics®</b>	Hybrid Technology	Hybrid Technology	Hybrid Technology
<b>Extreme Acoustic Resolution</b> (Non-parallel surfaces per square foot   NPS/ft²)	450+ NPS/ft²	450+ NPS/ft²	315+ NPS/ft²
<b>Nature Based Mathematics</b>	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing
<b>Finish</b>	Acoustically Transparent Textile Custom Graphics	Acoustically Transparent Textile Custom Graphics	Acoustically Transparent Textile Custom Graphics
<b>Format</b>	Ceiling Tile (CT)	Surface Mounted Device (SMD)	Surface Mounted Device (SMD)
<b>Made in USA   Handcrafted</b>	Yes   Yes	Yes   Yes	Yes   Yes
<b>Dimensions</b>	23-3/4" x 23-3/4" x 1-3/8" 603.25 x 603.25 x 34.925 mm	24" x 24" x 1-1/4" 609.6 x 609.6 x 31.8 mm	24" x 48" x 1-1/4" 609.6 x 1219.2 x 31.8 mm
<b>Weight</b>	5.5 lbs   1.40 lbs/ft² 2.49 kg   6.92 kg/m²	4 lbs   1 lbs/ft² 1.81 kg   4.88 kg/m²	9.5 lbs   1.19 lbs/ft² 4.31 kg   6.30 kg/m²
<b>Form Factor</b>	Rectangular   Thin	Rectangular   Thin	Rectangular   Thin
<b>Mounting Hardware</b>	Suspended/Drop	Wall   Velcro® Ceiling   Velcro® + Fasteners	Wall   Velcro® Ceiling   Velcro® + Fasteners
<b>Universal Pricing (USD)</b>	USD 600	USD 581	USD 959

# DHDI ZR Acoustics® Product Comparison

ZR Hybrid Technology



ZR Hybrid Screen



ZR Hybrid Ultra-Light Screen



NEW ZR Product!

Quantum Acoustics™	Wave → Particle Converter	Wave → Particle Converter	Wave → Particle Converter
ZR Acoustics®	Hybrid Technology	Hybrid Technology	Hybrid Technology
Extreme Acoustic Resolution (Non-parallel surfaces per square foot   NPS/ft²)	300+ NPS/ft²	300+ NPS/ft²	Yes
Nature Based Mathematics	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing	Yes
Finish	Acoustically Transparent Textile Custom Graphics	Acoustically Transparent Textile Custom Graphics	TBD
Format	Surface Mounted Device (SMD)	Surface Mounted Device (SMD)	TBD
Made in USA   Handcrafted	Yes   Yes	Yes   Yes	Yes   Yes
Dimensions	56" x 96" x 1" 1422.4 x 2438.4 x 25.4 mm	56" x 96" x 1" 1422.4 x 2438.4 x 25.4 mm	TBD
Weight	55 lbs   1.47 lbs/ft² 24.95 kg   7.19 kg/m²	25.25 lbs   0.68 lbs/ft² 11.45 kg   3.23 kg/m²	TBD
Form Factor	Rectangular   Thin   Flexible	Rectangular   Thin   Flexible	TBD
Mounting Hardware	Wall : Grommets or Tracks	Wall : Grommets or Tracks	TBD
Universal Pricing (USD)	USD 5000	USD 6000	TBD

COMING SOON!

# DHDI ZR Acoustics® Product Comparison

## ZR Nano Technology



ZR Nano Hex



ZR Nano CT90

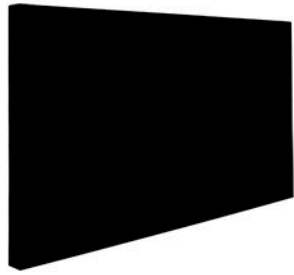


ZR Nano CT45

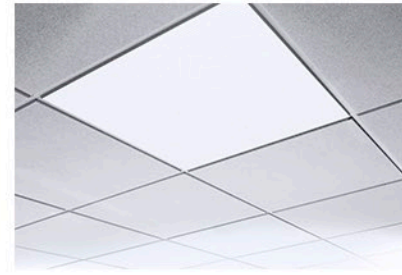
<b>Quantum Acoustics™</b>	Wave → Particle Converter	Wave → Particle Converter	Wave → Particle Converter
<b>ZR Acoustics®</b>	Nano Technology	Nano Technology	Nano Technology
<b>Extreme Acoustic Resolution</b> (Non-parallel surfaces per square foot   NPS/ft²)	9200+ NPS/ft²	9200+ NPS/ft²	9200+ NPS/ft²
<b>Nature Based Mathematics</b>	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing
<b>Finish</b>	Acoustically Transparent Textile Custom Graphics	Acoustically Transparent Textile Custom Graphics	Acoustically Transparent Textile Custom Graphics
<b>Format</b>	Surface Mounted Device (SMD)	Ceiling Tile (CT)	Ceiling Tile (CT)
<b>Made in USA   Handcrafted</b>	Yes   Yes	Yes   Yes	Yes   Yes
<b>Dimensions</b>	28" x 24-1/4" x 3/4" 711.2 x 615.95 x 19.05 mm	23-3/4" x 23-3/4" x 3/4" 603.25 x 603.25 x 19.05 mm	23-3/4" x 23-3/4" x 3/4" 603.25 x 603.25 x 19.05 mm
<b>Weight</b>	4 lbs   1.13 lbs/ft² 1.81 kg   5.48 kg/m²	4.5 lbs   1.15 lbs/ft² 2.04 kg   5.67 kg/m²	4.5 lbs   1.15 lbs/ft² 2.04 kg   5.67 kg/m²
<b>Form Factor</b>	Hexagonal   Ultra Thin	Rectangular   Ultra Thin	Rectangular   Ultra Thin
<b>Mounting Hardware</b>	Wall   Velcro® Ceiling   Velcro® + Fasteners	Suspended/Drop	Suspended/Drop
<b>Universal Pricing (USD)</b>	USD 700	USD 725	USD 725

# DHDI ZR Acoustics® Product Comparison

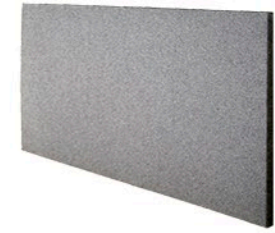
Non-ZR Technology



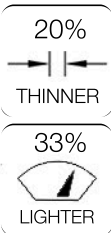
NEW Product!



DAP Mini CT



DAP V 3.0

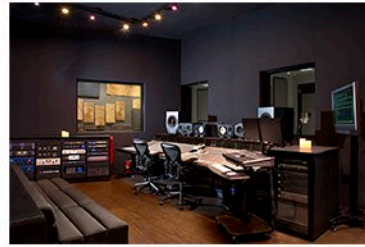


Quantum Acoustics™	N/A	N/A	N/A
ZR Acoustics®	N/A	N/A	N/A
Extreme Acoustic Resolution (Non-parallel surfaces per square foot   NPS/ft²)	N/A	N/A	N/A
Nature Based Mathematics	N/A	N/A	N/A
Finish	TBD	Acoustically Transparent Textile Custom Graphics	Acoustically Transparent Textile Custom Graphics
Format	TBD	Ceiling Tile (CT)	Surface Mounted Device (SMD)
Made in USA   Handcrafted	Yes   Yes	Yes   Yes	Yes   Yes
Dimensions	TBD	23-3/4" x 23-3/4" x 1/2" 603.25 x 603.25 x 12.7 mm	24" x 48" x 1/2" 609.6 x 1219.2 x 12.7 mm
Weight	TBD	4.5 lbs   1.15 lbs/ft² 2.04 kg   5.67 kg/m²	6 lbs   0.75 lbs/ft² 2.72 kg   3.66 kg/m²
Form Factor	TBD	Rectangular   Thin	Rectangular   Thin
Mounting Hardware	TBD	Suspended/Drop	Wall   Velcro® Ceiling   Velcro® + Fasteners
Universal Pricing (USD)	TBD	USD 185	USD 201

COMING SOON!

# DHDI ZR Acoustics® Product Comparison

ZR Prefab Technology  
ZR by IAC



ZR Prefab

ZR Nomad

ZR by IAC

Quantum Acoustics™	Wave → Particle Converter	Wave → Particle Converter	Wave → Particle Converter
ZR Acoustics®	Prefab Technology	Prefab Technology	Hybrid Technology
Extreme Acoustic Resolution (Non-parallel surfaces per square foot   NPS/ft²)	0.56 NPS/ft²	0.56 NPS/ft²	450+ NPS/ft²
Nature Based Mathematics	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing	Fractal Scalability Chaos Theory Divergence Aperiodic Tessellation Geometry Fibonacci Sequencing
Finish	Acoustically Transparent Textile Custom Graphics	Various	Acoustically Transparent Textile Custom Graphics (Optional)
Format	Prefabricated	Prefabricated	Prefabricated with ZR Surface Mounted Device (SMD)
Made in USA   Handcrafted	Yes   Yes	Yes   Custom Fabrication	Yes   Custom Fabrication
Dimensions	Any Size	8'-0" x 20'-0" x 9'-6" 8'-0" x 40'-0" x 9'-6"	Custom Sizes Ex: 8'-0" x 10'-0" x 10'-0" 8'-0" x 12'-0" x 10'-0"
Weight	Various	Various	Various
Form Factor	Modular	Shipping Container	Isolation Booth
Mounting Hardware	N/A	N/A	N/A
Universal Pricing (USD)	Quote	USD 150000 USD 250000	Quote