

Shenzhen Jingmin Digital Machine Co., Ltd

---8D racing&flight simulator

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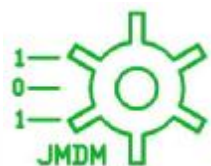
1. Company Profile

✓ Shenzhen Jingmin Digital Machine Co., Ltd is a leading developer, manufacturer and supplier of products and core control system solution which is specialized in the field industrial grade micro-computer intelligent control,mechanics, electronic, software,communication and electrification automatization.

✓ As a real vendor, we truly master the 5D/7D/8D movie theatre core equipments and control technology, a core and mainstream supplier for 5D/7D/8D movie manufactures or intergrator in the industry, a director and creator 5D/7D/8D core control technology.

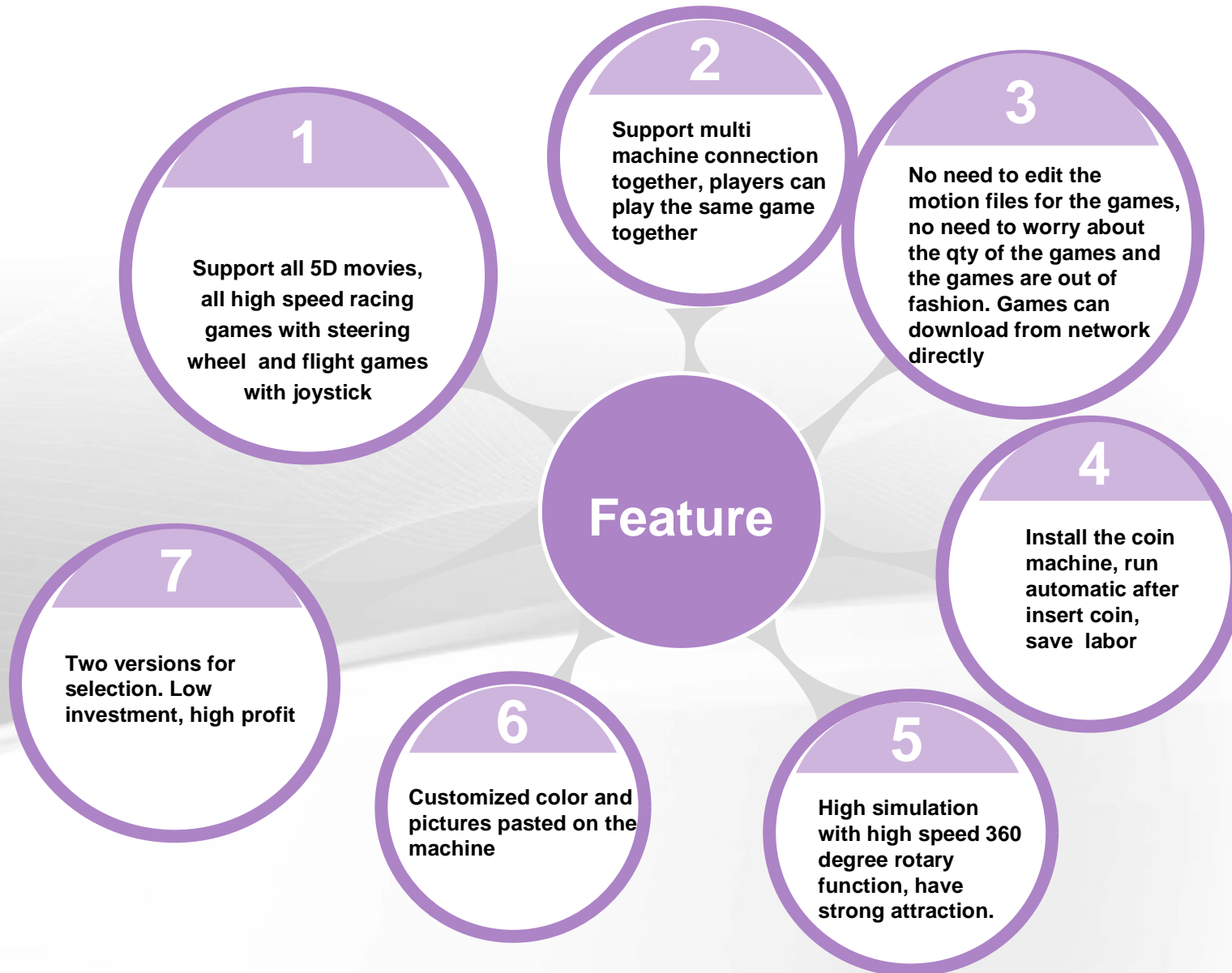
✓ We own pneumatic , hydraulic, electric motion simulation platforms, core control system,key quick acquisition motion files system. We have supplied core cinema equipments,technology, technology consultation and guidance service for almost 80%market shares of manufactures, integrators and terminal business operator.

✓We provide free warranty for one year of the normal case of hardware failure and free remote technical support: phone;email, online. Any requirements or inquiries will be highly welcomed and appreciated!



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2.Introduction



Two versions

Luxury electric version



V1.0 original appearance



V2.0: reduce the height of rotary base

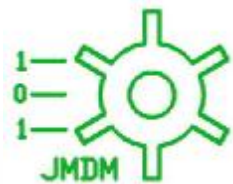


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Economic Pneumatic version



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3. Technical parameter

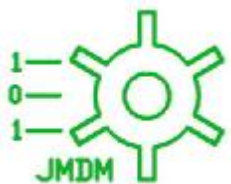
4.1 Luxury electric version

1. Electric cylinder parameters
 220V AC servo motor (parameters see no.2)
 Aluminium forging alloy shell
 High alloy steel expansion link
 Max thrust:200kg
 Stroke: 600mm
 Operating temperature:-5-60℃
 Max speed: 200mm/s
 Screw lead: 5mm

2.AC servo motor parameters
 Voltage: 220V(380 need to customization)
 Rated torque: 3.3Nm Rated speed: 3000rpm
 Rated current: 4.2A Max torque: 9.9Nm
 Max current: 12.6A Power: 1.0Kw

3. Platform parameters
 Install space requirement: 4x4x3.2m(LxWxH)
 size: 1.8x1.6x2.2m (LxWxH)
 Runtime max current: 5A

4. Machine components
 360 degrees rotation chassis (1 axle)
 3 straight blade electric cylinders (3 axles)
 One seat
 One 47" LCD Television
 One joystick
 Main body: Motion platform structure



4.2 Economic pneumatic version

1. Pneumatic cylinder parameter

High end pneumatic cylinder
Aluminium forging alloy shell
High alloy steel expansion link
Max thrust: 350kg
Stroke: 200-500mm
Max speed: 800mm/s
Acceleration: 0.3G
Working noise: 46db

2. Platform parameters

Install space requirement: 4x4x3m(LxWxH)
Size: 1.5x1.5x1.6m(LxWxH)
N.W : 420kg
Angle of elevation/depression: +30 degree
Roll angle: + 24degree
Rotation angle: + 360degree

3. Platform component

360 degrees rotation chassis (1 axle)
3 straight blade pneumatic cylinders (3 axles)
One seat
One 42" LCD Television
One joystick
Mode of motion: 4DOF





4 Statement of earnings

| Income for One 8D racing and flight simulator | | | | |
|--|-------------------------------------|----------------------|-------------------------------|-----------|
| | Ticket price/per ticket(10 Minutes) | Working time/per day | | Income |
| Every day | \$5 | 8 hours | $\$5 \times 8 \times 60 / 10$ | \$240 |
| Every month | \$5 | 8 hours | $\$240 \times 30$ | \$7,200 |
| Every year | \$5 | 8 hours | $\$7200 \times 12$ | \$86,400 |
| Two Year | \$5 | 8 hours | $\$86400 \times 2$ | \$172,800 |
| Note: The ticket price and working time can be made out by yourself or your local market | | | | |
| If the time is more than 8 hour per day, the ticket can be also more than 5 USD, income will be much more! ! So you can return the cost very fast! ! | | | | |

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5 Contact information

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