

Nissan Micra

Nissan Micra 1.2 'Visia', LHD

2010 ★★★★★



ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

ADULT OCCUPANT

Total 30 pts | 84%

FRONTAL IMPACT

12,7 pts



Driver



Passenger

SIDE IMPACT CAR

7,7 pts

SIDE IMPACT POLE

7,1 pts



Car



Pole

REAR IMPACT (WHIPLASH)

2,7 pts



FRONTAL IMPACT

HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

CHEST

Passenger compartment	stable
Windscreen Pillar rearward	18mm
Steering wheel rearward	none
Steering wheel upward	26mm
Chest contact with steering wheel	none

UPPER LEGS, KNEES AND PELVIS

Stiff structures in dashboard	Ignition barrel; steering column and adjuster lever; centre console; facia cover
Concentrated loads on knees	Ignition barrel; steering column and adjuster lever; centre console; facia cover

LOWER LEGS AND FEET

Footwell Collapse	none
Rearward pedal movement	clutch - 67mm
Upward pedal movement	none

SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

WHIPLASH

Seat description	Base grade, cloth, 2 way manual
Head restraint type	Passive
Geometric assessment	-0,2 pts

TESTS

- High severity	2,7 pts
- Medium severity	2,4 pts

- Low severity

2,6 pts

TEST RESULTS

CHILD OCCUPANT

Total 39 pts | 79%

18 MONTH OLD CHILD

Restraint Fair G0/1 S with rearwardfacing Isofix base
Group 0, 0+
Facing rearward
Installation ISOFIX anchorages and support frame



PERFORMANCE 11,8 pts
INSTRUCTIONS 4 pts
INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load good

SIDE IMPACT

Head containment protected
Head acceleration good

3 YEAR OLD CHILD

Restraint Römer Duo Plus, Isofix, Top Tether
Group 1
Facing forward
Installation ISOFIX anchorages and top tether



PERFORMANCE 12 pts
INSTRUCTIONS 4 pts
INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load fair

SIDE IMPACT

Head containment protected
Head acceleration good

VEHICLE BASED ASSESSMENT

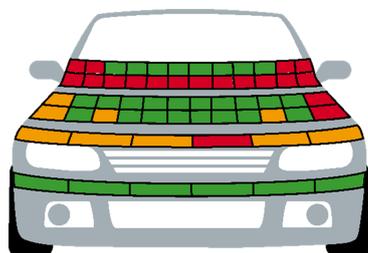
3 pts

Airbag warning Label

Text and pictogram warning label permanently attached to both sides of the passenger sun visor

PEDESTRIAN

Total 21 pts | 58%



GOOD (Green)
MARGINAL (Yellow)
POOR (Red)

HEAD 13,4 pts
PELVIS 1,6 pts
LEG 6 pts

SAFETY ASSIST

Total 4 pts | 57%

SPEED LIMITATION ASSISTANCE 0 pts

- 0, not available

ELECTRONIC STABILITY CONTROL (ESC) 3 pts

- standard

SEATBELT REMINDER 1 pts

- driver 1 pts

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Nissan Micra 1.2 'Visia', LHD
Body type	5 door hatchback
Year of publication	2010
Kerb weight	945kg
VIN from which rating applies	MDHFBUK13U0027824

SAFETY EQUIPMENT

Front seatbelt pretensioners
Front seatbelt load limiters
Driver frontal airbag
Front passenger frontal airbag
Side body airbags
Side head airbags

COMMENTS

Adult occupant

The passenger compartment remained stable in the frontal impact. Dummy readings indicated good protection of the knees and femurs of the front seat occupants. However, structures in the dashboard posed a risk of injury to occupants of different sizes and to those sat in different positions and protection for the knee/femur/pelvis body region was rated as marginal. In the side barrier impact, protection of most body regions was rated as good. Dummy readings for the chest were also good but the car was penalised for loading the dummy in an unrealistic way, and the protection was rated as fair. In the more severe side pole test, dummy readings of rib deflection indicated marginal protection of the chest. Protection of the neck against whiplash injuries in the event of a rear-end collision was rated as marginal.

Child occupant

Forward movement of the 3 year dummy, sat in a forward facing restraint, was not excessive. In the side impact, both the 3 year and the 18 month dummies were properly contained within the protective shells of their restraints. The passenger airbag can be disabled by means of a switch, allowing a rearward facing restraint to be used in that seating position. However, information provided to the driver regarding the status of the airbag is not sufficiently clear. The dangers of using a child seat in that seat without first disabling the airbag are clearly indicated on labels in the car.

Pedestrian

The bumper scored maximum points for the protection offered to pedestrians' legs. The front edge of the bumper offered marginal protection in most areas tested. Good protection was provided by the bonnet in most areas where the head of child might strike. However, predominantly poor protection was provided in those areas likely to be struck by an adult's head.

Safety assist

Electronic stability control is standard equipment. A seatbelt reminder system is standard for the driver's seat. A driver-set speed limitation device is fitted to equipment grades other than the 'Visia' cars assessed.