between an end part and the other end part of the first guide groove by rotating the arm member is provided in the second guide groove.

9. The bed apparatus of claim 7, characterized in that

when the back bed portion is in a state of being laid down before driven in the rising direction by the back raising mechanism, the back bed portion is capable of being laid down forward in conjunction with raising the back bed portion by the back raising mechanism, by positioning the positioning member at the second position of the first guide groove.

10. A bed apparatus characterized by comprising:

a bed frame;

a bed plate including a waist bed portion having an end rotatably provided at the bed frame and a back bed portion having an end rotatably coupled to the other end of the waist bed portion;

a back raising mechanism configured raise the back bed portion of the bed plate; and

a head-up mechanism configured to rotate the back bed portion forward when the back bed portion of the bed plate is driven in the rising direction by the back raising mechanism, wherein

the back raising mechanism comprising:

a back raising arm having an end serving as a fulcrum and the other end provided with a back raising roller, the back raising arm configured to be rotatable in a state of being laid down to raise the other end; and

a back raising rail having an end attached to a lower surface side of the waist bed portion, the back raising roller being rotatably engaged with the back raising rail, and wherein

the head-up mechanism comprising:

an operating shaft rotatably supported by a back surface of the back bed portion with an axis arranged in a width direction of the back bed portion;

an attachment arm having an end unrotatably attached to the operating shaft;

a movable arm having an end rotatably coupled to the other end of the attachment arm;

a lock mechanism configured to unrotatably hold the movable arm at the attachment arm and to incline the back bed portion forward with a lower end of the back bed portion serving as a fulcrum; and

a restriction means movably provided at the other end of the movable arm along the other end part of the back raising rail, the restriction means configured to restrict an angle at which the back bed portion is inclined forward when the back bed portion is held in a state of being inclined forward with the lower end of the back bed portion serving as a fulcrum by the lock mechanism.

11. The bed apparatus of claim 10, characterized in that

the back bed portion includes a central back portion and a pair of side back portions coupled to both sides of the central back portion to be rotatable forward,

the bed apparatus further comprises a side-up mechanism configured to rotate the pair of side back portions forward when the back bed portion driven in the rising direction by the back raising mechanism, and

the side-up mechanism includes:

a transmission member configured to rotate the operating shaft in a predetermined direction when the back bed portion of the bed plate is driven in a rising direction by the back raising mechanism; and

pressing members provided at both end parts of the

operating shaft so as to be capable of changing an angle with respect to a circumferential direction of the operating shaft, and positioned to an operative position where the pair of side back portions are rotated forward or an inoperative position where the pair of side back portions are not rotated forward when the back bed portion is driven to the rising direction and the operating shaft is rotated by the transmission member.

12. The bed apparatus of claim 11, characterized in that

the head-up mechanism and the side-up mechanism are selectively operable in accordance with driving the back bed portion in the rising direction, by setting of whether or not to integrate the movable arm with the attachment arm by the lock mechanism and setting of the pressing member at the operative position or the inoperative position.