PlayStation®2

FRONT MISSION 4®

SQUARE ENIX™

WARNING: READ BEFORE USING YOUR PLAYSTATION®2 COMPUTER ENTERTAINMENT SYSTEM.

A very small percentage of individuals may experience epileptic seizures when exposed to certain light patterns or flashing lights. Exposure to certain patterns or backgrounds on a television screen or while playing video games, including games played on the PlayStation 2 console, may induce an epileptic seizure in these individuals. Certain conditions may induce previously undetected epileptic symptoms even in persons who have no history of prior seizures or epilepsy. If you, or anyone in your family, has an epileptic condition, consult your physician prior to playing. If you experience any of the following symptoms while playing a video game — dizziness, altered vision, eye or muscle twitches, loss of awareness, disorientation, any involuntary movement, or convulsions — IMMEDIATELY discontinue use and consult your physician before resuming play.

WARNING TO OWNERS OF PROJECTION TELEVISIONS:

Do not connect your PlayStation 2 console to a projection TV without first consulting the user manual for your projection TV, unless it is of the LCD type. Otherwise, it may permanently damage your TV screen.

USE OF UNAUTHORIZED PRODUCT:

The use of software or peripherals not authorized by Sony Computer Entertainment America may damage your console and/or invalidate your warranty. Only official or licensed peripherals should be used in the controller ports or memory card slots.

HANDLING YOUR PLAYSTATION 2 FORMAT DISC:

- This disc is intended for use only with PlayStation 2 consoles with the NTSC U/C designation.
- Do not bend it, crush it or submerge it in liquids.
- Do not leave it in direct sunlight or near a radiator or other source of heat.
- Be sure to take an occasional rest break during extended play.
- Keep this compact disc clean. Always hold the disc by the edges and keep it in its protective case when not in use. Clean the disc with a lint-free, soft, dry cloth, wiping in straight lines from center to outer edge. Never use solvents or abrasive cleaners.

Fill out this card and return it to be entered in our monthly drawing. You could win a cool game!

REGISTRATION CARD - FRONT MISSION® 4   SLUS-20888

FIRST NAME:

LAST NAME:

STREET ADDRESS:

APARTMENT/ SUITE NUMBER:

CITY:

STATE:

ZIP/ POSTAL CODE:

PHONE NUMBER: (   )

COUNTRY:

MALE   FEMALE   AGE:

E-MAIL ADDRESS:

DAY   EVE

PARENT OR ADULT GUARDIAN (IF UNDER 18 YEARS OLD):

WHICH SQUARE ENIX™ GAMES DO YOU OWN?

- ☐ Tobal No. 1®
- ☐ Einhänder®
- ☐ EHRGEIZ®
- ☐ SaGa Frontier® 2
- ☐ Chrono Cross®
- ☐ The Bouncer®
- ☐ FINAL FANTASY® X-2
- ☐ DRAGON WARRIOR® VII
- ☐ STAR OCEAN: THE SECOND STORY®

- ☐ FINAL FANTASY® VII
- ☐ Parasite Eve®
- ☐ Chocobo Racing®
- ☐ Front Mission® 3
- ☐ Parasite Eve® 2
- ☐ FINAL FANTASY® X
- ☐ Drakengard™
- ☐ DRAGON WARRIOR® III
- ☐ VALKYRIE PROFILE®

- ☐ Bushido Blade®
- ☐ Xenogears®
- ☐ FINAL FANTASY® VIII
- ☐ Vagrant Story®
- ☐ FINAL FANTASY® IX
- ☐ Kingdom Hearts®
- ☐ FINAL FANTASY® VII PC Version
- ☐ DRAGON WARRIOR® I & II

- ☐ FINAL FANTASY TACTICS®
- ☐ Bushido Blade® 2
- ☐ Chocobo's Dungeon® 2
- ☐ Legend of Mana®
- ☐ FINAL FANTASY CHRONICLES®
- ☐ FINAL FANTASY® ORIGINS
- ☐ FINAL FANTASY® VIII PC Version
- ☐ DRAGON WARRIOR® MONSTERS 2: COBI'S JOURNEY
- ☐ BUST A GROOVE® 2
- ☐ GRANDIA™ XTREME

- ☐ SaGa Frontier®
- ☐ Brave Fencer® Musashi®
- ☐ FINAL FANTASY ANTHOLOGY®
- ☐ Threads of Fate®
- ☐ DRIVING EMOTION TYPE-S®
- ☐ UNLIMITED Saga®
- ☐ FINAL FANTASY XI PC Version
- ☐ DRAGON WARRIOR® MONSTERS 2: TARA'S JOURNEY
- ☐ TORNEKO: THE LAST HOPE®
- ☐ RAD: ROBOT ALCHEMIC DRIVE™
- ☐ GRANDIA™

FRONT MISSION 4 ®

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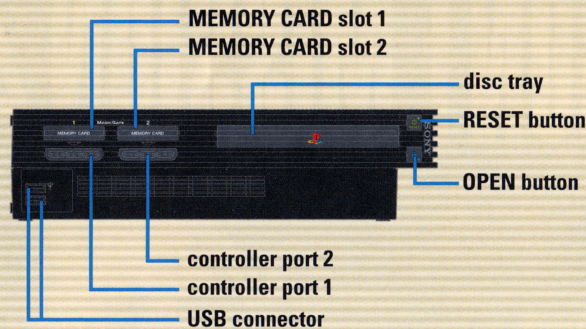
Set up your PlayStation®2 computer entertainment system according to the instructions in its Instruction Manual. Make sure the MAIN POWER switch (located on the back of the console) is turned ON. Press the RESET button. When the power indicator lights up, press the OPEN button and the disc tray will open. Place the **FRONT MISSION® 4** disc on the disc tray with the label side facing up. Press the OPEN button again and the disc tray will close. Attach a game controller to controller port 1. Follow on-screen instructions and refer to this manual for information on using the software.

The main menu will appear after the opening demo or when the START button is pressed.

NEW GAME	Begin a new game
LOAD	Continue a previously saved game from a memory card (8MB) (for PlayStation®2)
CONTINUE	Resume a mission saved with the quicksave function from a memory card (8MB) (for PlayStation®2)
SOUND	Select stereo or monaural sound

> Sound selection (stereo or monaural) only applies if you begin a new game.

SAVING AND LOADING

There are two ways to save your game in FRONT MISSION 4: saving during missions, and saving during intermissions or in towns.

SAVE TO A SAVE FILE

You can save your game in town by selecting "Save/Load" from the menu, and then selecting "Save."

> A memory card (8MB) (for PlayStation®2) with at least 35KB of free space is required to save the game.
> Up to 30 FRONT MISSION 4 save games can be saved on one memory card (8MB) (for PlayStation®2).

SAVE TO A QUICKSAVE FILE

Press the START button during missions to open the system menu. Then select "Quicksave" to save your game to the quicksave file.

> A memory card (8MB) (for PlayStation®2) with at least 342KB of free space is required for a quicksave game.
> Only one FRONT MISSION 4 quicksave file may be saved per memory card (8MB) (for PlayStation®2).

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DUALSHOCK®2 ANALOG CONTROLLER CONFIGURATIONS

L2 button
L1 button
R2 button
R1 button
directional buttons
left analog stick
(L3 button when pushed down)
SELECT button
ANALOG mode button
START button
△ button
○ button
✕ button
□ button
right analog stick
(R3 button when pushed down)
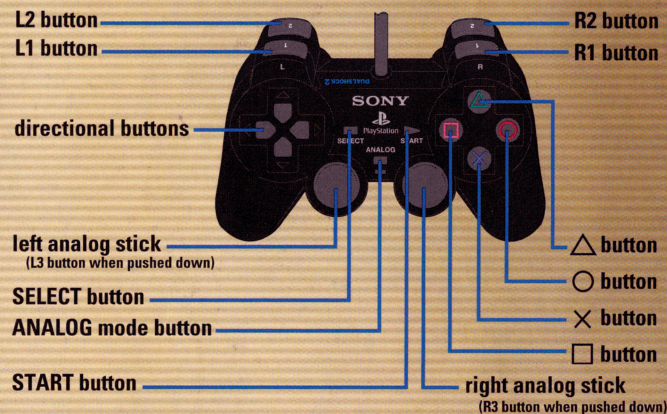
Left analog stick	Move cursor
Right analog stick	Move camera on battle map
Directional buttons	Move cursor / Select command
✕ button	Confirm command / Advance messages and dialogue displayed in windows / Speed up movement of units on battle map* / Speed up missile flight animations during battle sequences*
○ button	Cancel command / Return to previous menu / Speed up cursor movement on battle map / Skip battle scenes / Skip messages and dialogue displayed in windows
△ button	Toggle display of HP bars on battle map
□ button	Change unit's current weapon
START button	Display system menu during missions / Skip events
SELECT button	Display minimap during missions
L1 button	Cycle through targets in range on battle map / Cycle pilots in shops and during setup
R1 button	Move cursor to friendly unit on battle map / Change turn order of friendly units / Cycle pilots in shops and during setup
L2 button	Zoom out from battle map
R2 button	Zoom in on battle map
L3 button	Activate and deactivate jetpack
R3 button	Rotate battle map 90 degrees

*See p. 12, THE SYSTEM MENU for more information.

> This software does not support the vibration function.
> The ANALOG mode button and red LED light are always set to ON.
> This game may be incompatible with controllers other than the DUALSHOCK®2 analog controller.

DARRIL   Age: 32

Darril is a sergeant in the U.C.S. Army 332nd Company. Darril worked his way up the military ranks to become a promising young officer. However, his strong sense of justice—combined with an unfortunate tangle with a commanding officer—resulted in his demotion. Darril has been cynical ever since his loss of rank, and is disinterested in military matters. On the outside Darril seems light-hearted and carefree, but deep inside, he is looking for a cause he can believe in.

RENGES   Age: 35

Holding the rank of corporal, Renges is technically under Darril's command, but the two soldiers are brothers at heart. Equipped with a dry wit, Renges is continually skeptical and aloof when dealing with others. He disguises his emotions well, but when they come to the surface, he's a totally different person.

CHAEFFER   Age: 24

A private first class in the U.C.S. Army, Chaeffer is the youngest member of his squad. Though his age marks him as the platoon's little brother, Chaeffer's double dosage of carelessness and recklessness frequently leaves situations in tatters. Despite his class-clown demeanor, he is very compassionate towards others, and is always there to help someone in need.

LUIS   Age: 20

Luis is the young leader of *la Alianza de Libertad Venezolana*, or "The Venezuelan Freedom Alliance." He embodies the spirit of righteousness, aiding the oppressed and yielding no mercy to the dishonorable. Though just and fair, he is occasionally overcome by his sense of duty.

INES   Age: 20

Ines is a fellow member of *la Alianza*. She is also Luis's lover, and shares his passion for justice and honor, but she is better able to assess situations and act accordingly.

BATTLE

The simulator lets you train on previously cleared battle maps. You can gain experience, EP, and additional funds by training in the simulator.

Additional simulation programs are unlocked as the game progresses. Note that some simulation programs can only be unlocked by fulfilling certain conditions.
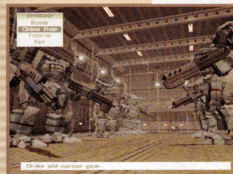
ONLINE SHOP

Here you can purchase wanzer parts and weapons from earlier stages.
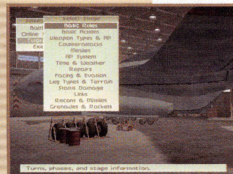
TUTORIAL

Here you can view tutorials on combat, wanzer setup, and pilot setup.

SETTING SUPPORT ACTIONS

Here you can configure how a pilot supports others when participating in a linked battle. You can configure individual settings for both attack and defense support.

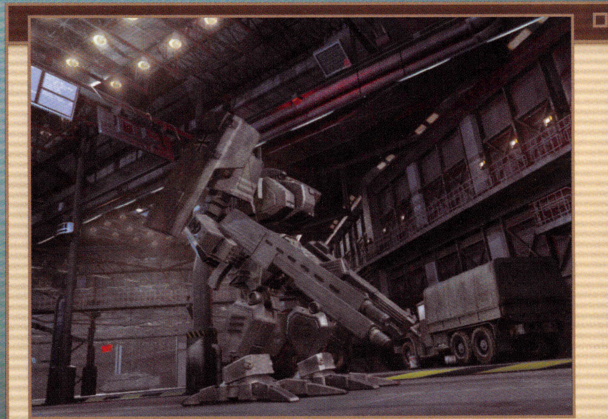|	
Attack Support	Pilot's action in an attack link
Defense Support	Pilot's action in a defense link
Left Hand	Pilot uses weapon in his left hand during a linked battle
Right Hand	Pilot uses weapon in his right hand during a linked battle
Backpack	Here you can configure the following two options:
Antilock	Prevents missiles from targeting nearby friendlies by disrupting their guidance systems. Requires an EMP backpack with antilock capability. Only usable for defense support.
Salvage	Allows a unit equipped with a radio backpack with salvage capability to restore units when they are destroyed. Can be set for either defense support or attack support.

WANZER SHOP

Here you can sell and purchase full wanzer sets, wanzer parts, weapons, and items.

COMPUTER SHOP

Here you can use funds to purchase additional skills and abilities that are otherwise unavailable from the upgrade menu.

ELSA   Age: 22

Formerly a wanzer pilot for the French Army, Elsa was recently transferred to the E.C.'s Armored Tactics Research Corps, also known as the Durandal. Honest and upbeat, Elsa has an admirable grasp of wanzer combat theory, but she understands little of the mechanical engineering behind the giant fighting machines. Still young, she has a strong sense of justice—and is a stickler when it comes to principles.

ZEAD   Age: 45

A former British officer, Zead is the Durandal's de facto commander. With a strong military background, Zead is eternally courteous to others and hard on himself. He does not, however, demand the same rigid discipline from his colleagues; he is patient enough to accept their individuality. Zead's subordinates regard him as both a dependable leader and a kind father figure.

HERMES   Age: 20

Though Hermes has no military experience, his elite computer hacking skills make him a natural as the Durandal's systems engineer. Hermes is always positive and jovial, but he can be childish when arguing with those of different opinions.

LATONA   Age: 28

Latona is a skilled wanzer pilot and a former member of the Zaftran military. She cannot stand being looked down upon. Due to her extensive military background, she talks and behaves in a masculine way; coaxing a smile out of her is a herculean task. She is strict towards both herself and others.

WAGNER   Age: 28

Wagner is the commander of the German *Blauer Nebel* Special Forces unit. Always levelheaded and calm, he speaks in a cold, uncaring manner that forever masks his true emotions.

GLAESER   Age: 50

Brigadier General Glaeser is a hard-line career soldier who spent his life working his way up the chain of command. He speaks to everyone in the same displeased tone. He will not tolerate slack from his subordinates, who fear nothing more than his icy wrath.

The story of FRONT MISSION 4 is told through event sequences and combat missions.
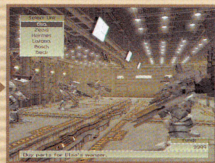
SELECTIONS IN EVENT MODE:
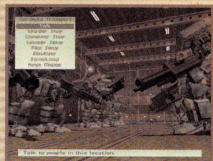
Talk with other characters
Buy parts and weapons from wanzer shops (see p. 20)
Buy skills and abilities from computer shops (see p. 20)
Set up wanzers (see p. 15)
Set up pilots (see p. 19)
Run battle simulator (see p. 21)
Save or load game data (see p. 2)

Shop

Setup

Event Scene

World Map

Battle Map

FRONT MISSION 4 alternates between the viewpoints of Elsa, a fresh recruit in the E.C.'s "Durandal" research group, and Darril, a sergeant in the U.C.S. Army.

> Some event scenes feature voice, while others consist of only text.
> Press the START button to skip events.

DEPLOYING UNITS

Before a battle begins, you must select which units to deploy, then place them on the battlefield. Several of the U.C.S. scenarios feature pre-selected mercenary units.

> Press the ⊚ button to cycle between unit placements.

In FRONT MISSION 4, pilots can gain new skills and abilities by spending the Enhancement Points they gain in combat.

GAINING ABILITIES

Here your pilots can learn new abilities.
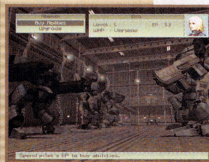
Buy Abilities Use EP to gain abilities. There are three types of abilities: attribute enhancements, weapon proficiency level enhancements, and battle skills.

Upgrade Use EP to raise the rank of your onboard computer to gain access to additional skills.

Learned Skills Number of skills learned
AP Maximum AP
AP Charge AP regained at the beginning of each turn
Link Points Number of points that can be used to link other pilots
Skill Slots Number of available slots for skills
Speed Pilot's speed – Speed affects how soon a pilot can act during a battle sequence.
Evasion Pilot's evasion – A pilot's evasion does not apply when piloting a wanzer with an evasion of 0%

Weapon Proficiencies Weapon proficiencies can be increased to a maximum of three levels. Increased proficiency results in greater damage when using the corresponding weapons.

|			
MG	Machineguns	**GR**	Grenades
SG	Shotguns	**RK**	Rockets
RF	Rifles	**MS**	Missiles
BZ	Bazookas	**ML**	Melee

**Resistances** Resistances against EMP backpack status attacks
> Acquiring resistance abilities increases each resistance level by 50% increments, up to 100%. A resistance of 100% grants total immunity.

> When an ability is selected, press the △ button to view detailed information on the ability.
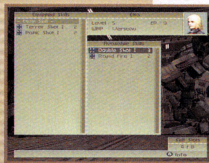
SETTING SKILLS

Select "Equip Skill" to view a list of your pilot's unequipped skills. Each skill requires a certain number of skill slots. Keep this in mind when choosing skills to equip.
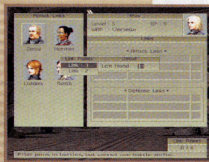
SETTING LINKS

To establish links between pilots, select "Set Links" from the pilot setup menu. There are two types of links: attack links and defense links.

Attack Links Enables friendly units to support the pilot when attacking enemies
Defense Links Enables friendly units to support the pilot when coming under enemy attack
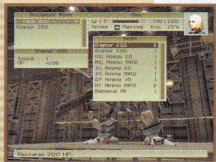
Linked pilots' quality of support depends on the number of link points (LP) assigned to them.

1 LP: Only allows linked pilot to perform attacks during linked battles
2 LP: Allows linked pilot to perform attacks and activate battle skills in linked battles

SETTING ITEMS

Here you can load items into your backpack. You cannot exceed the total capacity of your backpack.
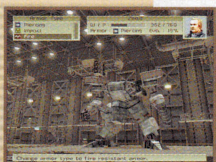
CHANGING ARMOR TYPE

Here you can change your wanzer's armor type.

Armor Types:

|	
Piercing	Protects against piercing damage
Impact	Protects against impact damage
Fire	Protects against fire damage

> When you are hit with an attack of the same type as your armor, the damage is reduced by 30%.

CHANGING WANZER COLORING

Here you can customize the appearance of your wanzer. Choose patterns for your camouflage, and the color of armored sections and identification lines.

> More camouflage patterns become available as you progress through the game.
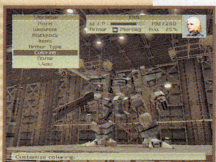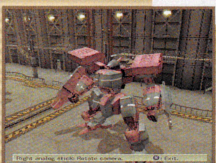
CHANGING WANZER NAMES

Your wanzers can be renamed to anything you like.

Pilot	Default Name
Elsa	Verseau
Zead	Squire
Hermes	Charon
Latona	Koroleva
Darril	Infernal
Renges	Mundane
Chaeffer	Celestial
Luis	Tierra
Ines	Guardia

VIEWING YOUR WANZER

Once you're finished setting up your wanzer, you can examine it from any angle.

VIEWING THE BATTLE MAP

Unit Data Window

1	Pilot Portrait	Picture of the pilot controlling the unit
2	Pilot Name	Name of the pilot controlling the unit
3	Unit Name	Name of the pilot's wanzer
4	Action Points	Points used to perform attacks and other various actions
5	Backpack	Type of backpack equipped on wanzer
6	Armor	Type of armor equipped on wanzer indicated by icon
7	Weapon Type	Type of weapon indicated by icon
8	Damage	Damage multiplied by number of attacks
9	Ammunition	Current ammo / maximum ammo
10	Weapon Properties	Weapon damage type indicated by icon
11	Wanzer Parts' HP	Current HP of wanzer parts, presented both numerically and as gauges
12	Experience Gauge	Displays pilot's experience (pilot gains a level once this gauge becomes full)
13	Status Damage	Displays current types of status damage induced by enemy
14	Level	Pilot's current level

THE AP SYSTEM

Action Points (AP) dictate how many actions you can perform in one turn. Every unit must spend AP when moving or attacking. For example, moving one square costs one AP. Attacking costs a different amount of AP depending on the weapon used. When a unit runs out of AP, it can no longer move or perform any other action for the remainder of the turn.

AP is restored at the beginning of each turn. AP capacity differs by pilot. To increase AP totals, upgrade your computer or purchase skill sets from computer shops.

ACTIONS ON THE BATTLE MAP

Movement

Once you select a unit, a blue grid will appear, indicating how far the selected unit can move in the current turn. Move the cursor to the unit's destination and press the ✕ button. The unit will remain stationary for a turn if you move the cursor to the current location and press the ✕ button, then select "End" from the command menu.
> Your units take turns in a pre-selected order, but you may use the R1 button to select another unit if you wish to change the order. Wanzers that have completed their turns are marked with an 🅴 icon.

Movement Restrictions

A wanzer's mobility is limited by its currently equipped leg parts. Note that specific leg types may be required to climb certain surfaces. Jetpacks that greatly affect your mobility are available, but their performance varies by model. Several jetpacks allow you to climb to higher surfaces while sacrificing general mobility.

Spending AP

As a rule, moving 1 square costs 1 AP. If you are equipped with a jetpack, the jetpack's performance determines the amount of AP required to move 1 square.

Press the ⊗ button during or after a unit's movement to open the command menu.

Attack	Attack an enemy unit in range
Items	Use items
Repairs	Repair damaged parts, restore broken parts, or remove status damage from friendly units in range
EMP	Induce status damage to enemies in range
Sensors	Change detection mode
Air Support	Use the radio backpack to call in air support (only available to Durandal units)
Status	View pilot and wanzer details
End	End unit's turn

> Equipping certain skills will add extra commands to the command menu.
> Commands highlighted in gray are enabled by equipping the corresponding backpack.

ATTACKING □

Press the ⊗ button during or after a unit's movement to open the command menu. To attack an enemy, use the cursor to select "Attack" and press the ⊗ button.

Attack Range
After "Attack" is selected, a red field appears to indicate the range of the currently selected weapon.

Switching Weapons
Press the ⊚ button to view a list of weapons at your disposal.

Selecting Your Target
Use the directional buttons, the left analog stick, or the L1 button to select your target, then press the ⊗ button to confirm.
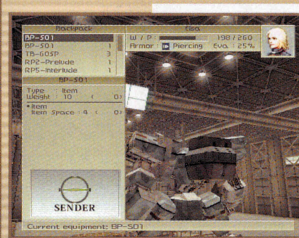
Counterattacks
Enemy units will attack during the enemy phase. When you are attacked, a window will list your available counterattack options. Select from the list with the directional buttons, and press the ⊗ button to confirm.

AP Cost
The amount of AP spent when performing attacks and counterattacks varies by weapon.

Current equipment: BP-501

EQUIPPING BACKPACKS
Here you can set up your backpack.
Several backpack types are listed below:

ITEM - Carries items

Weight	Weight of backpack
Item Space	Number of spaces for items

*Some items require more than one space.

TURBO - Increases power and carries a few items

Weight	Weight of backpack
Item Space	Number of spaces for items
Power	Additional power output

JETPACK - Allows you to reach higher ground when activated

Weight	Weight of backpack
AP	AP cost
Move	Number of squares unit can move
Wait	Recharge time between uses

REPAIR - Allows you to repair damaged units

Weight	Weight of backpack
Range	Range of repairs
Repair	Maximum HP repaired
Restore	Default HP of restored parts
Remove	Types of status damage that can be removed

SENSOR - Guides missiles fired by friendly units

Weight	Weight of backpack	
Sonar	Pinpoint enemy locations by sound	
Range	Normal -	Normal range
	Rain -	Range in rain and snow
Radar	Pinpoint enemy locations through electromagnetic waves	
Range	Normal -	Normal range
	Night -	Range at night

RADIO - Allows you to call for air support

Weight	Weight of backpack
Air Strike	Air strike
3 × 5	Area of effect
AP	AP cost
Damage	Damage
Supply Drop	Supply drop
× 3	- Available calls per mission
AP	AP cost
Charge	Number of ammo restocks
Armor Coating	Armor coating
5 × 5	Area of effect
AP	AP cost
Support: Salvage	
	Number of times friendly units can be salvaged (see p. 10 for more about salvage)

EMP - Induces status damage to enemies

| Weight	Weight of backpack
Range	Range of status attacks
ST-Attack%	Status attacks' chance of success
AP	AP cost
Turns	Status attacks' duration in turns
Support: Antilock	
	Number of times antilock can be used (see p. 9 for more about antilock)

Current equipment: Machinegun Grave

CHANGING WEAPONS

Here you can set up weapons for your left arm, right arm, and both shoulders. Select a weapon by pressing the up and down directional buttons, then press the ⊗ button to confirm.
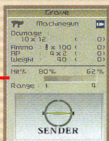
> If an arm already has built-in weapons, it cannot carry any additional weapons.

MACHINEGUN, SHOTGUN, RIFLE, BAZOOKA, & MELEE

HIT% 80% 62%	
RANGE 1 4	
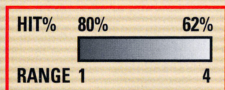
The gradient in the bar represents accuracy loss by range. A darker color indicates greater accuracy.

Weapon Type	Damage type
Damage	Damage × number of attacks
Ammo	Ammunition capacity
AP	AP cost × number of attacks
Weight	Weight of weapon
Hit%	Accuracy
Range	Minimum and maximum range

GRENADE & ROCKET LAUNCHER
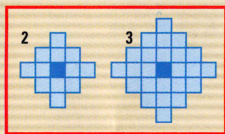
The number displayed in the "Area" section represents the radius of the weapon's area of attack.
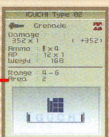
Weapon Type	Damage type
Damage	Damage × number of attacks
Ammo	Ammunition capacity
AP	AP cost × number of attacks
Weight	Weight of weapon
Range	Minimum and maximum range
Area	Area of effect

SHIELDS
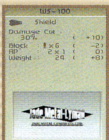
|	
Shield	
Damage Cut	Percentage of damage reduced
Block	Number of times shield can block
AP	AP cost × number of blocks
Weight	Weight of shield

MISSILES

|	
Weapon Type	Damage type
Damage	Damage × number of missiles fired
Ammo	Missile capacity
AP	AP cost × number of attacks
Weight	Weight of weapon
Range	Minimum and maximum range
Homing	Homing performance:
Average	Not designed to navigate around cover
Good	Can navigate around light cover
Excellent	Can navigate around full cover

ITEMS

The "Items" command appears on the command menu when you carry items in your backpack. You can use these items on yourself, or on units that are standing on squares adjacent to you.
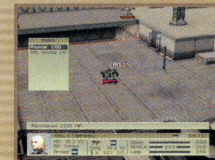
REPAIRS

Units equipped with a repair backpack have access to the "Repairs" command. This allows you to repair damaged wanzer parts, or restore parts that have been destroyed. Repairs can be conducted on both your current wanzer and friendly units. Once you select "Repairs," a green field will appear, centered on your unit. Select a friendly unit inside the green field to access the following commands:

Repair Parts	Repair a damaged part, or all parts with the "All Parts" option
Restore Parts	Restore a destroyed part
Remove Status	Remove status damage
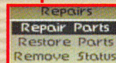
By moving the cursor over each command, you can see the amount of AP each command requires.

Press the ⊗ button to select a target. If there is no applicable target in range, an error message will appear.

Recovering from Status Damage

"Remove Attack System Down" also removes "Missile System Down."
"Remove Movement System Down" also removes "Movement System Damage."
"Remove Systems Down" restores all systems except "Link Cut."
"Remove Link Cut" only removes "Link Cut."

EMP (Electromagnetic Pulse)

Units equipped with an EMP backpack can unleash focused electromagnetic pulses. A red field indicates the maximum range for these status attacks. After selecting an enemy unit inside the red field, you can access your EMP backpack's status attacks.

> Wanzers with status damage appear with an ✉ icon. Place your cursor over these units to display which types of status damage the unit has received. See p. 11 for more about status damage.

Antilock

This function is only available when set as a defense support action in defense links. A unit equipped with an EMP backpack with antilock can cause missiles to miss nearby friendly units by jamming their guidance systems.
> The effective range of antilock is 4 squares from the unit equipped with an EMP backpack.

SENSORS

Wanzers with sensor backpacks are best used in conjunction with missile-firing friendly units. Sensor backpacks can guide missiles to nearby targets, regardless of the missiles' range.

There are two types of sensor modes: sonar and radar. Both are affected by time of day and weather. If your unit's backpack is equipped with both, you can freely switch between the two.

Radar	Pinpoint enemy locations through electromagnetic waves
Sonar	Pinpoint enemy locations by sound

RADIO

Units equipped with a radio backpack can call for air support as an action. Only Durandal units can call for air support.

Select "Air Support" from the command menu to choose from the following commands:

|	
Air Strike	Call for aerial bombardment
Supply Drop	Call for supplies
Armor Coating	Call for additional defenses

Supply Drops

This calls for supplies to be dropped to one of several predetermined points on each battle map. These supplies replenish ammunition a set number of times. To replenish ammo, you must move a unit next to the supplies and end its turn. The unit's ammunition will return to maximum capacity at the end of the current turn.

When you order a supply drop, you must choose from a limited number of drop points. These squares will appear in blue. Press the ● button to move the cursor to one of the available drop points. The supplies will be dropped at the end of the current player phase. You cannot call for an additional supply drop as long as the current supply crate is still on the map.

Supplies are considered friendly units, and can be targeted by the enemy. When their HP reaches zero, they are destroyed along with any remaining supplies.

Air Strikes

When you call down an air strike, a red field will appear on the map, indicating the target area. Use the ● button to rotate the targeting field. Once you select the target area, the unit's turn will end and marks indicating the target area will appear. The air strike will occur at the end of the following player phase. All units inside the target area will receive damage, including friendly units.
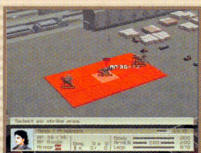
Armor Coating

Armor coating renders the armor of all units inside the target area resistant to an additional damage type. You may choose one of three armor types: piercing, impact, or fire. When combined with the armor type selected during setup, armor coating provides protection from a maximum of two damage types.

When you request armor coating, a red field will appear on the map, indicating the target area. Use the ● button to rotate the targeting field. Once you select the target area, the unit's turn will end and marks indicating the target area will appear. The armor coating process will occur at the end of the following player phase. All units inside the target area will receive armor coating, including enemy units.

Salvage

Units equipped with a radio backpack with salvage capability can restore destroyed friendly units, but only when "Salvage" is set as a support action in an attack or defense link. You can see how many times the unit can restore other units during a mission by viewing the backpack's status window during setup.

This allows you to change each wanzer's parts and add items to its backpack. You cannot equip parts or weapons that exceed your wanzer's weight capacity, which is equal to the wanzer's total power output.

CHANGING PARTS

Here you can set up your wanzer's body, arms, and legs. Select the part you wish to change by pressing the up and down directional buttons, then press the ✕ button to confirm.

Some arm parts come with built-in weapons. Press the ▲ button to view information on these integrated weapons.

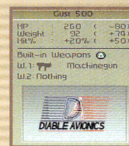|	
1 W/P	Current weight and power output
2 Armor	Type of armor
3 Eva.	Evasion rate (calculated by adding body and legs' evasion)
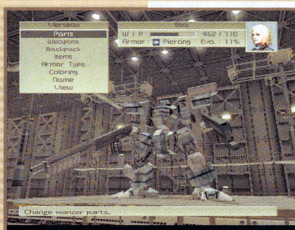
BODY

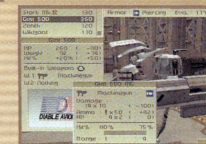|	
HP	Hit points
Weight	Weight of body
Power	Power output
Evasion	Evasion rate

ARM

HP	Hit points
Weight	Weight of arm
Hit%	Accuracy
Built-in Weapons	Weapons built into the arm

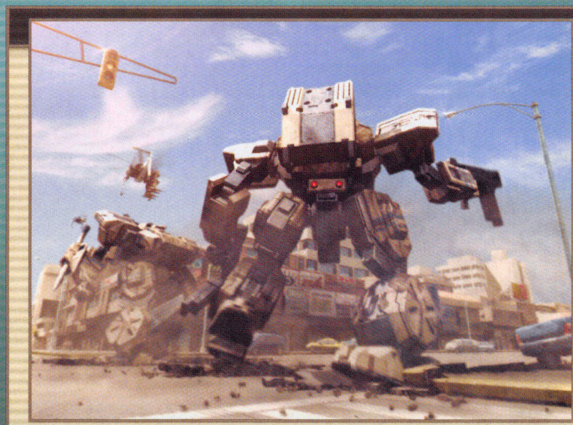If an arm contains built-in weapons, press the ▲ button to view them.

LEGS

HP	Hit points
Weight	Weight of legs
Move	Movement rate
Evasion	Evasion rate
Type	Leg type (affects how high a wanzer can climb, which terrain it can negotiate, and AP cost for each movement)

Accuracy = Arm's accuracy + Weapon's accuracy
Evasion = Body's evasion + Leg evasion

In FRONT MISSION 4, you gain Enhancement Points (EP) in battle and use them to purchase skills (see p. 19 for more about equipping skills). There are three types of skills: battle skills, which randomly activate during battle; passive skills, which are in effect as long as they are equipped; and command skills, which are added to a pilot's list of available commands.

Battle Skill Example:
Terror Shot I
This skill reduces the target's evasion rate by half until the end of the battle sequence.
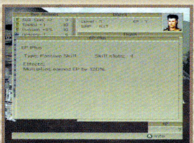
Passive Skill Example:
EP Plus
Equip this skill to increase the amount of EP a pilot gains by 120%.

Command Skill Example:
Snipe
When you use this skill, your wanzer crouches and fires at a selected part on an enemy wanzer. Your unit will remain crouched, and cannot evade or counterattack until the next turn.
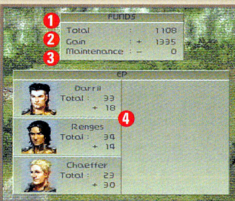
SKILL CHAINS

When units are linked in battle, skills that the units possess can activate in succession. Each skill has a set chance of chaining with other skills. Chained attacks receive damage bonuses.

First Chain	1.2 × damage
Second Chain	1.5 × damage
Third Chain Onward	2 × damage

VICTORY

Once you complete a mission, you gain bonus funds and Enhancement Points.

1	**Total**	Current funds
2	**Gain**	Funds gained
3	**Maintenance**	Funds spent to replace disabled parts
4	**EP**	Each pilot's EP

You can view pilot and wanzer details by selecting "Status" from the command menu.
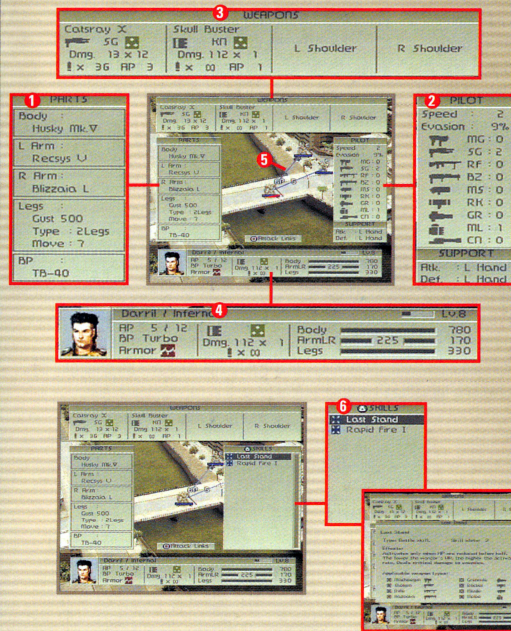
1 Current wanzer setup

2 Pilot's weapon proficiency levels and support actions (if linked)

3 Equipped weapons

4 Unit data window (see p. 7)
> Press the ● button to toggle attack and defense links display.

5 Link Line

6 Equipped skills
> Press the ⊗ button to toggle the skill window display.
> Press the ▲ button to toggle the skill information window.

STATUS DAMAGE

Systems Down
Units suffering from this type of status damage cannot move, attack, or take any other action during their turn, nor can they counterattack when they come under enemy fire.

Attack System Down
Units suffering from this type of status damage cannot attack during their turn, nor can they counterattack when they come under enemy fire.

Movement System Damage
Units suffering from this type of status damage suffer halved movement range, rounded down. Thus, legs with a move of 5 can only move 2 squares, and legs with a move of 3 can only move 1 square. If the unit's legs are destroyed in the latter case, the unit may still move 1 square. These units cannot evade enemy attacks.

Movement System Down
Units suffering from this type of status damage are unable to move and cannot evade enemy attacks.

Backpack System Down
Units suffering from this type of status damage cannot use backpacks.

Missile System Down
Units suffering from this type of status damage cannot launch missiles. Other weapon types are unaffected.

Link Cut
Units suffering from this type of status damage cannot give support to, or receive support from, friendly units.

Press the START button during missions to view the system menu.

|	
End Turn	End the current player phase
Quicksave	Save the progress of the current mission
Battle Window	Select battle window size: normal, small, or off
Default Speed	Select default unit movement speed and missile animation speed: fast or normal
Display	Select display options for target lines, HP bars and facing indicator: overlay or normal
Objectives	View mission objectives and stage details
Give Up	Quit the mission and return to the title screen

THE MINIMAP

Press the SELECT button during missions to display the minimap. Press the SELECT button again to display a localized minimap. You may continue play with these maps displayed. The map will be enlarged by pressing the SELECT button a third time.
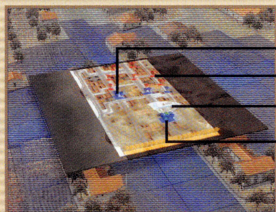
| Color		Description
■	**Blue**	Friendly units
■	**Red**	Enemy units
◇		Current field of vision
■	**Green**	Currently selected friendly unit

THE BATTLE SCREEN

Battle Map Guide
1 Attackers
2 Linked units
3 Activated battle skills
4 Defenders

In FRONT MISSION 4, you can receive assistance from friendly units when you attack or are under attack. To do this, you must link pilots to each other from the "Set Links" menu in the pilot setup screen (see p. 19).
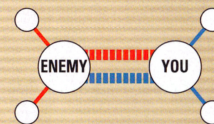
On the battle map:
Blue dotted line represents your own unit's accuracy.
Red dotted line represents the enemy unit's accuracy.
Blue lines represent your links.
Red lines represent enemy links.

HOW LINKS WORK

Renges attacks.

Darril attacks.

Chaeffer attacks.

Enemy counterattacks.

AP Spent in Links
Linked units must spend AP for any action they take during linked battles.

Order of Attack
Attack order is influenced by several variables, including which side is attacking, the weapons used by each unit, and each pilot's speed.